ATTORNEYS

421 West Main Street Post Office Box 634 Frankfort, KY 40602-0634 [502] 223-3477 [502] 223-4124 Fax www.stites.com

July 27, 2012

Mark R. Overstreet (502) 209-1219 (502) 223-4387 FAX moverstreet@stites.com

HAND DELIVERED

Jeff R. Derouen Executive Director Public Service Commission 211 Sower Boulevard P.O. Box 615 Frankfort, KY 40602-0615

RE: Case No. 2012-00226

RECEIVED

JUL 27 2012

PUBLIC SERVICE COMMISSION

Dear Mr. Derouen:

Enclosed please find and accept for filing the original and ten copies of Kentucky Power Company's July 27, 2012 Supplemental Response to KIUC 1-1. Also enclosed is an accompanying Petition for Confidential Treatment.

By copy of this letter I am serving the responses and the Petition on counsel for Kentucky Industrial Utility Customers, Inc. and the Attorney General.

Please do not hesitate to contact me if you have any questions.

Very truly yours,

Mark R. Overstreet

STITES & HARBISON, PLLC

MRO

cc:

Michael L. Kurtz (By Overnight Delivery)

Dennis G. Howard II

Alexandria, VA Atlanta, GA Frankfort, KY Franklin, TN Jeffersonville, IN Lexington, KY Louisville, KY Nashville, TN

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

RECEIVED

In the Matter of:

PUBLIC SERVICE COMMISSION

JUL 27 2012

The Application of Kentucky Power)
Company to Withdraw Its Tariff RTP)
Pending Submission by the Company) Case No. 2012-00226
And Approval by the Commission of)
a New Real-Time Pricing Tariff)

PETITION FOR CONFIDENTIAL TREATMENT

Kentucky Power Company ("Kentucky Power") moves the Commission pursuant to 807 KAR 5:001, Section 7, for an Order granting confidential treatment to Kentucky Power's July 27, 2012 Supplemental Response to KIUC 1-1.

Pursuant to 807 KAR 5:001 an original of the responses for which confidential treatment is sought is filed separately. In addition, ten redacted copies of the subject responses are included with the remaining filings.

A. The Requests And The Statutory Standards.

The information request calls for two types of confidential information. The first consists of customer-specific information concerning purchases of electricity from Kentucky Power as well as details of customer accounts with Kentucky Power. In addition to the information regarding parties represented by KIUC in this proceeding, the responses include consumption and energy cost information of commercial and industrial customers of Kentucky Power who are not represented by KIUC in this proceedings, and who are not taking service under Tariff R.T.P. Second, certain of the information for which confidential treatment is sought consists of passwords or other

information that could be used by unauthorized third parties to access internal Kentucky Power and AEP communications or records.

Kentucky Power does not object to providing to the Commission the data sought in KIUC 1-1. However, the data should be afforded confidential treatment.

KRS 61.878(1)(c)(1) excludes from the Open Records Act:

Upon and after July 15, 1992, records confidentially disclosed to an agency or required to be disclosed to it, generally recognized as confidential or proprietary, which if openly disclosed would permit an unfair commercial advantage to competitors of the entity that disclosed the records.

Moreover, KRS 61.878(1)(a) excludes:

Public records containing information of a personal nature where the public disclosure thereof would constitute a clearly unwarranted invasion of personal privacy.

These exceptions apply to KIUC 1-1.

- B. <u>The Nature of Kentucky Power's Injury that Will Result from Disclosure of</u> the Confidential Information.
 - 1. Customer-Specific Information.

The customer-specific information for which confidential treatment is being sought includes the energy usage and cost for industrial entities in competitive markets such as petroleum refining, steel production, retail, and chemical manufacture. Energy costs can represent a substantial portion of the cost of the customers products. Such information, as well as customer specific information such as account numbers, are considered confidential information by the parties to those contracts. Also included is customer specific information concerning Kentucky Power's customers such as account numbers that typically are not disclosed.

Disclosure of this information will place the energy costs and usage of the industrial customers in the public domain and thereby place the customers at a commercial disadvantage by making their cost information available. It also will place customer-specific billing and account information such account numbers in the public domain. This information is typically protected for security purposes. The threat of these disclosures could have the effect of discouraging the parties represented by KIUC and other industrial and commercial customers from locating or expanding in Kentucky Power's service territory.

2. Passwords And Other Information That Could Be Used To Gain Access To AEP And Kentucky Power Internal Communications.

Kentucky Power also seeks confidential treatment for passwords, call-in numbers and other information that could be used by third-parties to gain access to Kentucky Power and AEP confidential internal communications (including attorney-client communications), and data including information and data that could be used illegally by competitors to gain an unfair competitive advantage with respect to Kentucky Power and AEP.

C. The Information Is Generally Recognized As Confidential and Proprietary.

First, the records to be filed with the Commission are "generally recognized as confidential or proprietary." The requests at issue in this motion call for sensitive information that is treated as confidential by Kentucky Power and its customers.

Dissemination of the information for which confidential treatment is being requested is restricted by Kentucky Power and AEPSC. The Company and AEPSC take all reasonable measures to prevent its disclosure to the public as well as persons within the Company who do not have a need for the information.

D. <u>Disclosure Of The Information Will Result In An Unfair Commercial</u> Disadvantage for Kentucky Power.

In general, the disclosure of the confidential information will place Kentucky

Power at an unfair commercial disadvantage. As set forth above, energy costs
represent a significant component of the costs of operation for many of Kentucky

Power's large industrial customers. These customers require Kentucky Power to
maintain this information as confidential, presumably because public dissemination
would place them at a commercial disadvantage vis-à-vis their competitors. If this
information is required to be disclosed publicly then industrial customers will be less
likely to locate or expand in Kentucky Power's service territory. The impaired ability to
attract such customers will place Kentucky Power at a competitive disadvantage as
compared to electric utilities in other jurisdictions that may not be subject to this
disclosure requirement.

Likewise, competitors could use access to Kentucky Power's confidential internal communications to the disadvantage of Kentucky Power.

E. The Information Is Required To Be <u>Disclosed To An Agency</u>.

The records requested in KIUC 1-1 are by the terms of the request required to be disclosed to the Commission, a "public agency" as that term is defined at KRS 61.870(1). Kentucky Power acknowledges the customer information at issue is subject to Commission review, and that parties to this proceeding should have access to the information sought by Staff and KIUC. Any filing, however, should be subject to a confidentiality order and any party requesting such information should enter into a confidentiality agreement. If such an agreement cannot be reached, the information

should be subject to a protective order issued pursuant to 807 KAR 5:001, Section 7(5)(b).

F. The Information is Personal to Kentucky Power's Customers and Public Disclosure would Impair Reasonable Privacy Expectations.

In addition to the risk of competitive injury to Kentucky Power set forth above, disclosure of the customer-specific information at issue in KIUC 1-1 violates the reasonable privacy expectations of the customers. Kentucky Power's customers require the Company to maintain this information as confidential. They have no expectation that the information will be publicly disclosed. Moreover, no public interest is served through the disclosure of the energy purchases made by private parties.

Wherefore, Kentucky Power Company respectfully requests the Commission to enter an Order:

- According confidential status to and withholding from pubic inspection
 Kentucky Power's responses to KIUC 1-1; and
 - 2. Granting Kentucky Power all further relief to which it may be entitled.

Respectfully submitted

Mark R. Overstreet R. Benjamin Crittenden

STITES & HARBISON PLLC

421 West Main Street

P. O. Box 634

Frankfort, Kentucky 40602-0634

Telephone: (502) 223-3477

COUNSEL FOR KENTUCKY POWER COMPANY

CERTIFICATE OF SERVICE

I hereby certify that a copy of the foregoing (along with redacted copies of the information for which confidential treatment is sought) was served by first class mail, postage prepaid, upon the following parties of record, this 27th day of July, 2012.

Jennifer B. Hans Dennis Howard II Lawrence W. Cook Assistant Attorneys General Office for Rate Intervention P. O. Box 2000 Frankfort, KY 40602-2000 Michael L. Kurtz Kurt J. Boehm Boehm, Kurtz & Lowry Suite 1510 36 East Seventh Street Cincinnati, OH 45202

Mark R. Overstreet

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

RECEIVED

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JUL 27 2012

The Application of Kentucky Power (Company to Withdraw Its Tariff RTP (Company Submission by the Company (Case No. 2012-00226) And Approval by the Commission of (Case No. 2012-00226) a New Real-Time Pricing Tariff (Case No. 2012-00226)

PUBLIC SERVICE COMMISSION

* * * * * *

NOTICE OF FILING OF AFFIDAVIT OF RANIE K. WOHNHAS IN CONNETION WITH JULY 23, 2012 SUPPLEMENTAL RESPONSE

Kentucky Power Company files the affidavit of Ranie K. Wohnhas verifying the Company's July 23, 2012 Supplemental Response to KIUC 1-1.

Respectfully submitted,

Mark R. Overstreet
R. Benjamin Crittenden
STITES & HARBISON PLLC
421 West Main Street

P. O. Box 634

Frankfort, Kentucky 40602-0634 Telephone: (502) 223-3477

COUNSEL FOR KENTUCKY POWER COMPANY

CERTIFICATE OF SERVICE

I hereby certify that a copy of the foregoing was served by first class mail, postage prepaid, upon the following parties of record, this 27th day of July, 2012.

Jennifer B. Hans Dennis Howard II Lawrence W. Cook Assistant Attorneys General Office for Rate Intervention P. O. Box 2000 Frankfort, KY 40602-2000

Michael L. Kurtz Kurt J. Boehm Boehm, Kurtz & Lowry Suite 1510 36 East Seventh Street

Cincinnati, QH 45202

Mark R. Overstreet

VERIFICATION

The undersigned, Ranie K. Wohnhas, being duly sworn, deposes and says he is the Managing Director Regulatory and Finance for Kentucky Power, that he has personal knowledge of the matters set forth in the forgoing responses for which he is the identified witness and that the information contained therein is true and correct to the best of his information, knowledge, and belief

Ranie K. Wohnhas

COMMONWEALTH OF KENTUCKY

COMMONWEALTH OF KENTUCKY)

CASE NO. 2012-00226

COUNTY OF FRANKLIN)

Subscribed and sworn to before me, a Notary Public in and before said County and State, by Ranie K. Wohnhas, this the Ameday of July 2012.

My Commission Expires: January, 23, 3013

Notary Public Resourt

COMMONWEALTH OF KENTUCKY

BEFORE THE

PUBLIC SERVICE COMMISSION OF KENTUCKY

IN THE MATTER OF

JUL 27 2012

PUBLIC SERVICE COMMISSION

APPLICATION OF KENTUCKY POWER COMPANY
TO WITHDRAW ITS TARIFF RTP PENDING
SUBMISSION BY THE COMPANY AND APPROVAL) CASE NO. 2012-00226
BY THE COMMISSION OF A NEW REAL-TIME
PRICING TARIFF
)

KENTUCKY POWER COMPANY'S SUPPLEMENTAL RESPONSE TO KIUC FIRST SET OF DATA REQUESTS ITEM NO. 1

KPCO Case No. 2012-00226 KIUC First Set of Data Requests Dated June 29, 2012 Item No. 1 Page 1 of 2 Supplemental Response filed July 27, 2012

Kentucky Power Company

REQUEST

For the period April 20, 2007 through the present, please provide the following:

- a. Copies of all correspondence (letters, emails, informal requests for which there is documentation) from any customer requesting information and/or interest about Tariff R.T.P. [Note, customer names or other identifiers can be removed for confidentiality purposes].
- b. Copies of all correspondence, studies, evaluations, spreadsheets, notes of meetings provided by the Company to any customer regarding Tariff R.T.P. in response to a customer request for information or analyses regarding Tariff R.T.P. [Note, customer names or other identifiers can be removed for confidentiality purposes].
- c. Copies of all internal Company studies, memoranda, emails or other writings (including notes) that address Tariff R.T.P. Include copies of all spreadsheets (in electronic form with formulas intact) developed by the Company that evaluate the economic or financial impact of Tariff R.T.P. on KPCo and/or any individual customers of the Company. Include a description of each such study and each assumption made in the analysis (for example, the number of customers that may take service under Tariff R.T.P. and the load characteristics of such customers).

RESPONSE

a-c. Kentucky Power objects to KIUC 1-1(c) to the extent it calls for the production of attorney-client privileged communications or attorney work product.

Attachment 1 to this response contains copies of available responsive documents. Electronic files can be found on the accompanying CD. Confidential treatment is being sought for certain attachments.

KPCO Case No. 2012-00226 KIUC First Set of Data Requests Dated June 29, 2012 Item No. 1 Page 2 of 2 Supplemental Response filed July 27, 2012

Certain documents that may have been responsive to this request no longer exist for employees no longer employed by Kentucky Power or American Electric Power Company, Inc., or who have changed positions during the indicated period. These documents were deleted following the transfer or departure of the employees as part of AEP data retention practices.

Because of the recent storms in Kentucky Power's service territory and the service territories of other AEP subsidiaries, certain employees who may have writings responsive to this request have been detailed to service restoration efforts. In addition, Kentucky Power is continuing its efforts to locate responsive documents from certain recently identified individuals. Kentucky Power will supplement this response with responsive documents from such individuals as they become available. Assuming no significant storms, Kentucky Power plans to supplement this response on or before July 23, 2012.

July 23, 2012 Supplemental Response:

The Company supplements its July 13, 2012 response with Attachment 1 and the enclosed CD. Confidential protection is being sought for portions of Attachment 1 and certain electronic files on the enclosed CD.

July 27, 2012 Supplemental Response:

The Company supplements its July 13, 2012 and July 23, 2012 responses with Attachments 1 & 2 and the enclosed CD. Confidential protection is being sought for portions of Attachment 1 and for the electronic files on the enclosed CD. A listing of the electronic files on the enclosed CD for which confidential treatment is being sought is provided as Attachment 2.

It is important to note that two files on the enclosed CD (the files named MSCR0166_07182012.pdf and MCSR0174_07182012.pdf) include customer specific data that was used for system test purposes only. The data presented in this document is not reflective of actual Kentucky Power revenues as the header on the report indicates.

WITNESS: Ranie K Wohnhas

VERIFICATION

The undersigned, Ranie K. Wohnhas, being duly sworn, deposes and says he is the Managing Director Regulatory and Finance for Kentucky Power, that he has personal knowledge of the matters set forth in the forgoing responses for which he is the identified witness and that the information contained therein is true and correct to the best of his information, knowledge, and belief

COMMONWEALTH OF KENTUCKY

COUNTY OF FRANKLIN

Amie K. Wohnhas

CASE NO. 2012-00226

COUNTY OF FRANKLIN

Subscribed and sworn to before me, a Notary Public in and before said County and State, by Ranie K. Wohnhas, this the 27th day of July 2012.

My Commission Expires: Jenuary 13, 2013

States of Rasquist

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 1 of 158



Teri Berliner/OR2/AEPIN 07/19/2012 08:44 AM To Charles A Oberlin/OR3/AEPIN@AEPIN, Krista D Tillman/AEPIN@AEPIN, Tracie D Campbell/CH1/AEPIN@AEPIN, Caroline M

cc bcc

Subject Fw: Ashland Billing



Good news!

--- Forwarded by Teri Berliner/OR2/AEPIN on 07/19/2012 08:42 AM -----



James S Mann/CH1/AEPIN 07/19/2012 08:40 AM

To Terl Berliner/OR2/AEPIN@AEPIN

cc Ranie K Wohnhas/OR3/AEPIN@AEPIN, moverstreet@stites.com, Lila P Munsey/OR3/AEPIN@AEPIN, Delinda K Borden/AS1/AEPIN@AEPIN, Michael D Hurley/AEPIN@AEPIN, Raymond L Kackley/QR3/AEPIN@AEPIN

Subject Fw. Ashland Billing - Account 031-600-006-1

Teri:

AKS has no issues with this cycle change. You may make this change effective with July billing.

Thanks.

Scott Mann
National Account Manager
American Electric Power
707 Virginia Street East
Charleston, WV 25301
PO Box 1986
Charleston, WV 25327
(304) 348-4167 (Office)
(304) 320-4198 (Cell)
(304) 348-4158 (Fax)
jsmann@aep.com
www.AEPNationalAccounts.com

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--- Forwarded by James S Mann/CH1/AEPIN on 07/19/2012 08:38 AM ---



Steve.Etsler@aksteel.com 07/19/2012 08:13 AM

To jsmann@aep.com

cc

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 2 of 158

Subject Re: Ashland Billing - Account 031-600-006-1



Thanks for the heads up.



From:

jsmann@aep.com

To:

Steve.Etsler@aksteel.com

Ce:

rkwohnhas@asp.com, moverstreet@stites.com, lpmunsey@asp.com, tiberliner@asp.com

Date:

07/18/2012 05:34 PM

Subject:

Ashland Billing - Account 031-600-006-1

Hello, Steve.

Your electric service account for the Ashland Work billed in our billing cycle 21. Since this account will have 34 MW billed under Tariff RTP and under Tariff CIPTOD, the account will be billed by our Special Billing group. With this transition, we would like to move the account to billing cycle 31 (end of month readings).

Since cycle 21 readings already occur near the end of the month, this will increase the days billed slightly for the first month. We would like to make this change effective immediately,

Please let me know if you concur, so that we can make this change asap.

Thanks.

Scott Mann National Account Manager American Electric Power 707 Virginia Street East Charleston, WV 25301 PO Box 1986 Charleston, WV 25327 (304) 348-4167 (Office) (304) 320-4198 (Cell) (304) 348-4158 (Fax) [smann@aep.com

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 3 of 158

www.AEPNationalAccounts.com

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 4 of 158

07/16/2012 01:55 PM

CC

Subject Kentucky RTP question

Hi Scott and Mike -

As you know, we're preparing to bill ten customers on the RTP tariff. Eight of the ten are putting 100% of their load on RTP, and the billing for those is straightforward. Two of the customers (Catlettsburg and AK Steel) are putting most, but not all, of their load on RTP. For these, we will be billing one account on two tariffs. We were challenged to find a way to do this and get both parts of the revenue in MACSS for each account. With SCBE, regular MANB, and a "free-form" MANB, we can make it work.

We just have one small issue left. AK Steel is billed on Cycle 21, resulting in a billed and unbilled revenue amount for each calendar month. The unbilled revenue wouldn't be handled appropriately for the free-form MANB portion. This may be acceptable since it is just one customer. On the other hand, if AK Steel were moved to calendar month billing, the problem would go away.

Do you think there's a chance AK Steel would be willing to change cycles? Please let me know your thoughts.

Thank you, Teri

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 5 of 158



Ann R Coatney/AEPIN 07/24/2012 02:16 PM

To Lila P Munsey/OR3/AEPIN@AEPIN

cc Caroline M Garvey/CA1/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, James F Martin/OR1/AEPIN@AEPIN, Krista D

bcc

Subject Rates January 1 through June 30, 2012?

Good afternoon Lila. I have a question - hopefully, a quick one.

You had provided the factor rates for RTP billing July 1, 2012 forward. What about these same rates for January 1 through June 30, 2012? Would those same factor rates apply to that period? Or would they be different? Or non-existent?

Following is the spreadsheet with a tab for filling in factors for Jan. 1 through June 30, just in case. Jattachment "KY RTP Factor Rates pre-July 2012.xis" deleted by Krista D Tillman/AEPIN]

Ann Coatney AEP - IT, Tulsa IT MeterReadingSpecBilling AppSpt (918) 599-2524, audinet 700-2524

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 6 of 158



Dale A
Patterson/CA1/AEPIN
07/20/2012 01:49 PM

To Krista D Tillman/AEPIN@AEPIN

CC

bcc

Subject Re: Fw: Kentucky RTP 圖

Worth a shot. I am not sure I follow completely, though. Why would the OL be treated any differently than it is today? Only the metered side would be getting the RTP, correct?

- Dale

Krista D Tillman/AEPIN



Krista D Tillman/AEPIN 07/12/2012 10:22 AM

To Dale A Patterson/CA1/AEPIN@AEPIN

CC

Subject Fw: Kentucky RTP

Dale.

Please review David's note below. I may try this in test and see what happens.

Krista Tillman
Customer System Services - Functional System Analyst
200-3604
——Forwarded by Krista D Tillman/AEPIN on 07/12/2012 10:21 AM

David J Colwell/AEPIN

D7/12/2012 10:01 AM

To Krista D Tillman/AEPIN@AEPIN

cc

Subject Re: Kentucky RTP

I think it might be worth a try to set up the RTP as a, probably, unmetered tariff. You'd have to add a new tariff code and identify it as unmetered. I'm not sure how exactly that would look on the 62 codes table. I guess find another unmetered tariff and just clorie it. Then you'd have to I guess install this unmetered tariff point at the account. You'll have to identify some kind of unmetered type; might want to/need to define a new one. There might be some difficulty setting up the TARM and RATM; there might be some equations it doesn't want you to use on an unmetered tariff. I can't think of anything definite though.

Even though you don't care about the bill itself, I'd still recommend you run this all the way through bill output just to make sure something down there doesn't have a problem with this set up.

I still think they should do something with another meter at the account, but oh well, maybe this way will work. Good luck!

David Colwell

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 7 of 158

MACSS Delivery Abilene, Texas 8-780-7122 or 1-325-674-7122 Krista D Tillman/AEPIN



Krista D Tillman/AEPIN 07/12/2012 08:33 AM

To David J Colwell/AEPIN@AEPIN

CC

Subject Re: Kentucky RTP

David,

I have a few more questions on this. We tested out the MANB option and it works but does cause some issues with the Unbilled revenue reports. I spoke with a few about the dummy meter option, it is possible but frowned upon. We normally only use this when we need to collect money from a customer for one time. Once we get the invoice out we remove the dummy meter. I guess with all the auditing controls in existence with meters the dummy meter is not a process we really want to do. The final option is not something we really want to do either: (I know...what do we want!

Chuck Oberlin brought up the question of how can have an account with a metered tariff and non metered tariff, would it be possible to set up a RTP tariff like we set up a outdoor light?

Krista Tillman Customer System Services - Functional System Analyst 200-3604

David J Colwell David J Colwell/AEPIN 06/28/20

David J Colwell/AEPIN 06/28/2012 08:59 AM

To Krista D Baker/AEPIN@AEPIN

cc

Subject Re: Kentucky RTP

I don't know much about the free-form option of MANB, so I'd have to take Joanne's word for it that it might be an option. That would be easy enough to try out down in a Development region.

The only other option I can think of would be to create a dummy meter (I think we can do that, but beats me how) and assign one of the tariff codes to that dummy, then bill that dummy. But, I'm not sure that gets you anything more than the free-form option would get you.

Option 3 would be to install another meter. As you said, it sounds like they'll have different loads to bill, and so I guess they'll be registering multiple load, which I guess they'll do with different registers on the meter(?) I guess instead they could just install a different meter. There's probably many reasons this isn't a viable option, but it would take care of the billing issue.

And finally, another option might be to just bill on the one tariff, but to fiddle with the prices to come up with a charge that's a combination of the two tariffs. For instance, if a demand of 10 would apply the tariff 1, and that price is \$1/kw, then that total is \$10. And if a demand of 20 would apply to tariff 2, and that price is \$5/kw, then that total is \$100. If you combined all that into one then, you'd have demand of

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 8 of 158

30, and total charge of \$110, so your price/kw would be 110 / 30 = 3.67. The problem with this approach is that you lose the distinct tariff level charges, and that might not be acceptable to Chuck. So if you have to have distinct, trackable, tariff 1 charges and tariff 2 charges, you'd have to do something like the first three options.

And then of course, I guess they could book the revenue entirely manually, outside of MACSS altogether. That might at least be a short term solution.

That's about all I've got off the top of my head. If you need more info, let me know. Good luck!

David Colwell MACSS Delivery Abilene, Texas 8-780-7122 or 1-325-674-7122 Krista D Baker/AEPIN



Krista D Baker/AEPIN 06/27/2012 01:41 PM

To David J Colwell/AEPIN@AEPIN

CC

Subject Kentucky RTP

David,

Kentucky has filled to withdraw their current RTP tariff and has filled a new modified version of their RTP tariff. There are approximately 9 customers that they would like to start billing on the new RTP tariff (if approved) on July 1st. There are a couple issues around how they want to bill the customers. The customers will only have a partial load on RTP. So part of load will bill on RTP and then the rest would bill on their regular 'QP' tariff. The customer is invoiced through the special billing engine so getting the customer a bill is NOT a problem. The issue being talked about is how do we enter the revenue in MACSS. Normally, we would enter a MANB but there is some questions about how do we do that with a partial load on RTP and the rest on the QP tariff.

The customer will still only have one meter so we cannot set up two different tariffs. Joanne Seitz suggested that we could do a MANB on one tariff and then enter a free-form for the other billing. I wanted to check with you to see if you have any ideas or agree with Joanne's suggestion.

Special Billing has set up a meeting tomorrow to discuss this with Dale, Chuck O, and Regulatory.

Thanks,

Krista Baker Customer System Services - Functional System Analyst 200-3604

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 9 of 158

Shruti A Ganatra/AEPIN 07/19/2012 08:35 AM To Krista D Tillman/AEPIN@AEPIN

cc

bcc

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

That's what I thought but just wanted to make sure as I was doing my timesheet :-)

Thanks Kristal

Shruti Ganatra IT Analyst Enterprise Data Warehouse Ph: 614-716-2178 Krista D Tillman/AEPIN



Krista D Tillman/AEPIN 07/19/2012 08:33 AM

To Shruti A Ganatra/AEPIN@AEPIN

CC

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

Shruti,

This is not a project. KY established a manual solution to bill the RTP customers and we wanted to test out the solution to ensure that no problems existed. I did create a ticket in Remedy. The number is CHG000001284731.

Krista Tillman Customer System Services - Functional System Analyst 200-3604

Shruti A Ganatra Shitti A Ganatra/AEPIN

Shruti A Ganatra/AEPIN 07/19/2012 08:24 AM

To Krista D Tillman/AEPIN@AEPIN

CC

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

Good Morning Krista,

Is this a project, if so is there a task in PPM?

Thanks and Regards,

Shruti Ganatra IT Analyst

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 10 of 158

Enterprise Data Warehouse Ph: 614-716-2178 Krista D Tillman/AEPIN



Krista D Tillman/AEPIN 07/12/2012 03:23 PM

- To Shruti A Ganatra/AEPIN@AEPIN
- cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Charles A
 Oberlin/OR3/AEPIN@AEPIN, Deanna L
 Ward/OR2/AEPIN@AEPIN
 Subject Re: Fw: KY RTP Bill Revenue for Partial Loads

Thank you!

Krista Tillman Customer System Services - Functional System Analyst 200-3604

Shruti A Ganatra/AEPIN 07/12/2012 03:21 PM

- To Krista D Tillman/AEPIN@AEPIN
- cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN
 Subject Re: Fw: KY RTP Bill Revenue for Partial Loads

Will do this tomorrow morning.

Thanks and Regards,

Shrutl Ganatra IT Analyst Enterprise Data Warehouse Ph: 614-716-2178 Krista D Tillman/AEPIN



Krista D Tillman/AEPIN 07/12/2012 01:31 PM

- To Shruti A Ganatra/AEPIN@AEPIN
- cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

Shruti,

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 11 of 158

Can run these same reports (MCSR0174 and MCSR0166) again? We did a MANB on a different account This is inMD, Tdat YL284731. The process date is 7/1/12.

Thanks,

Krista Tillman Customer System Services - Functional System Analyst 200-3604

> Shruti A Ganatra/AEPIN 07/03/2012 11:16 AM

- To Krista D Baker/AEPIN@AEPIN
- cc Carelyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Youngju K Lee/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

Here are the reports:

[attachment "MCSR0174_06302012.pdf" deleted by Krista D Baker/AEPIN] [attachment "MCSR0166_06302012.pdf" deleted by Krista D Baker/AEPIN]

P.S.: For Unbilled report, I entered 46349000 (about half of billed kwh in the test data) as unbilled kwh in REVM screen.

Thanks and Regards,

Shruti Ganatra IT Analyst Enterprise Data Warehouse Ph: 614-716-2178 Krista D Baker/AEPIN



Krista D Baker/AEPIN 06/29/2012 03:17 PM

- To Shruti A Ganatra/AEPIN@AEPIN
- cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Carolyn A Gardner/OR2/AEPIN@AEPIN, Youngju K Lee/AEPIN@AEPIN

Subject Fw; KY RTP - Bill Revenue for Partial Loads

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 12 of 158

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Krista Baker Customer System Services - Functional System Analyst 200-3604

--- Forwarded by Krista D Baker/AEPIN on 06/29/2012 03:02 PM ---



Charles A Oberlin/OR3/AEPIN 06/29/2012 02:48 PM

To Krista D Baker/AEPIN@AEPIN

cc Amy J Elliott/AEPIN@AEPIN, Caroline M
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Seitz/OR2/AEPIN@AEPIN, Krista D Baker/AEPIN@AEPIN,
Lila P Munsey/OR3/AEPIN@AEPIN, Regina C
Watson/AEPIN@AEPIN, Teri Berliner/OR2/AEPIN@AEPIN,
Tracie D Campbell/CH1/AEPIN@AEPIN, Shruti A
Ganatra/AEPIN@AEPIN

Subject Re: KY RTP - Bill Revenue for Partial Loads

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Chuck Oberlin
Revenue Accounting - Canton
American Electric Power Service Corporation
Voice - 330-438-7206 Internal - 920-7206
Fax - 330-438-7328 E-mail - caoberlin@aep.com

Krista D Baker/AEPIN



Krista D Baker/AEPIN 06/29/2012 02:26 PM

To Amy J Elliott/AEPIN@AEPIN, Caroline M
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Seitz/OR2/AEPIN@AEPIN, Krista D Baker/AEPIN@AEPIN,
Lila P Munsey/OR3/AEPIN@AEPIN, Regina C
Watson/AEPIN@AEPIN, Tracie D
Campbell/CH1/AEPIN@AEPIN
CC Teri Berliner/OR2/AEPIN@AEPIN

Subject KY RTP - BIII Revenue for Partial Loads

Hello!

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 13 of 158

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Krista Baker Customer System Services - Functional System Analyst 200-3604

[attachment: "KY RTP - Test Partial through MANB and Freeform.doc" deleted by Charles A Oberlin/OR3/AEPIN]

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 14 of 158

Shruti A Ganatra/AEPIN 07/19/2012 08:24 AM To Krista D Tillman/AEPIN@AEPIN

CC

bcc

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

History. 1. Strints message has been replied to:

Good Moming Krista,

Is this a project, if so is there a task in PPM?

Thanks and Regards,

Shruti Ganatra IT Analyst Enterprise Data Warehouse Ph: 614-716-2178 Krista D Tillman/AEPIN



Krista D Tillman/AEPIN 07/12/2012 03:23 PM

To Shruti A Ganatra/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Charles A Obertin/OR3/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

Thank you!

Krista Tillman Customer System Services - Functional System Analyst 200-3604

Shruti A Ganatra Shtuti A Ganatra/AEPIN

- 07/12/2012 03:21:10 PM

Shruti A Ganatra/AEPIN 07/12/2012 03:21 PM

To Krista D Tillman/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN

Subject Re; Fw; KY RTP - Bill Revenue for Partial Loads

Will do this tomorrow morning.

Thanks and Regards,

Shruti Ganatra IT Analyst

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 15 of 158

Enterprise Data Warehouse Ph: 614-716-2178 Krista D Tillman/AEPIN



Krista D Tillman/AEPIN 07/12/2012 01:31 PM

To Shruli A Ganatra/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

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Shruti A Ganatra Shruti A Ganatra/AERIN 07/03/2012-11-16:24 AM

Shruti A Ganatra/AEPIN 07/03/2012 11:16 AM

To Krista D Baker/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Youngju K Lee/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

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Thanks and Regards,

Shruti Ganatra IT Analyst Enterprise Dafa Warehouse Ph: 614-716-2178 Krista D Baker/AEPIN

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 16 of 158



Krista D Baker/AEPIN 06/29/2012 03:17 PM

To Shruti A Ganatra/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Carolyn A Gardner/OR2/AEPIN@AEPIN, Youngju K Lee/AEPIN@AEPIN

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--- Forwarded by Krista D Baker/AEPIN on 06/29/2012 03:02 PM ---



Charles A Oberlin/OR3/AEPIN 06/29/2012 02:48 PM

To Krista D Baker/AEPIN@AEPIN

cc Amy J Elliott/AEPIN@AEPIN, Caroline M
Garvey/CA1/AEPIN@AEPIN, Dale A
Patterson/CA1/AEPIN@AEPIN, James F
Martin/OR1/AEPIN@AEPIN, JoAnne C
Seitz/OR2/AEPIN@AEPIN, Krista D Baker/AEPIN@AEPIN,
Lila P Munsey/OR3/AEPIN@AEPIN, Regina C
Watson/AEPIN@AEPIN, Teri Berliner/OR2/AEPIN@AEPIN,
Tracie D Campbell/CH1/AEPIN@AEPIN, Shruti A
Ganatra/AEPIN@AEPIN

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Chuck Oberlin
Revenue Accounting - Canton
American Electric Power Service Corporation
Voice - 330-438-7206 Internal - 920-7206
Fax - 330-438-7328 E-mail - caoberlin@aep.com

Krista D Baker/AEPIN

44.44

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 17 of 158



To Amy J Elliott/AEPIN@AEPIN, Caroline M
Garvey/CA1/AEPIN@AEPIN, Charles A
Oberlin/OR3/AEPIN@AEPIN, Dale A
Patterson/CA1/AEPIN@AEPIN, James F
Martin/OR1/AEPIN@AEPIN, Joanne C
Seitz/OR2/AEPIN@AEPIN, Krista D Baker/AEPIN@AEPIN,
Lila P Munsey/OR3/AEPIN@AEPIN, Regina C
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Subject KY RTP - Bill Revenue for Partial Loads

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Krista Baker Customer System Services - Functional System Analyst 200-3604

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 18 of 158

[attachment "KY RTP - Test Partial through MANB and Freeform.doc" deleted by Charles A Oberlin/OR3/AEPIN]

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 19 of 158



Youngju K Lee/AEPIN 07/17/2012 10:58 AM To Krista D Tillman/AEPIN@AEPIN

cc Chris A Beckel/OR1/AEPIN@AEPIN, Raymond E Willmann/OR2/AEPIN@AEPIN

bcc

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

You should be able to view TRNH.

Thanks Youngju K. Lee Tel: 8-430-5789

Krista D Tillman/AEPIN



Krista D Tillman/AEPIN 07/13/2012 12:12 PM

To Youngju K Lee/AEPIN@AEPIN, Raymond E Willmann/OR2/AEPIN@AEPIN, Chris A Beckel/OR1/AEPIN@AEPIN

Ct

Subject Fw: KY RTP - Bill Revenue for Partial Loads

I think there are some jobs that can be run so that I can see my transaction history in test. Can someone do that for me in MD/tdat YL284731? I would like to see what I entered on my MANB for this account.

Krista Tillman Customer System Services - Functional System Analyst 200-3604

---- Forwarded by Krista D Tillman/AEPIN on 07/13/2012 01:10 PM ---



Charles A Oberlin/OR3/AEPIN 07/13/2012 01:01 PM

To Krista D Tillman/AEPIN@AEPIN

cc Carolyn A Gardnet/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Caroline M Garvey/CA1/AEPIN@AEPIN

Subject Fw: KY RTP - Bill Revenue for Partial Loads

Krista - just curious. The report below shows both metered and billing kwh for tariff 358, but only metered for RTP tariff 367. Is that because it was input through a free-form MANB? I would think it would have both, but not sure about the RTP tariff.

Chuck

--- Forwarded by Charles A Oberlin/OR3/AEPIN on 07/13/2012 12:58 PM ----

Shruti A Ganatra/AEPIN

07/13/2012 12:05 PM

To Krista D Tillman/AEPIN@AEPIN

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 20 of 158

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN
Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads®

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Shruti Ganatra IT Analyst Enterprise Data Warehouse Ph: 614-716-2178 Shruti A Ganatra/AEPIN

> Shruti A Ganatra/AEPIN 07/12/2012 03:21 PM

To Krista D Tillman/AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN
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cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 21 of 158

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cc Carofyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Carofyn A Gardner/OR2/AEPIN@AEPIN, Youngju K Lee/AEPIN@AEPIN

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 22 of 158

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Krista D Baker/AEPIN



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Lila P Munsey/OR3/AEPIN@AEPIN, Regina C
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CC Teri Berliner/OR2/AEPIN@AEPIN

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Subject KY RTP - Bill Revenue for Partial Loads

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 23 of 158

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[attachment "MCSR0166 07182012.pdf" deleted by Youngju K Lee/AEPIN[

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 24 of 158



To Shruti A Ganatra/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Krista D Tillman/AEPIN@AEPIN

bcc

ressage has been forwarded.

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

As I suspected, the Free-Form MANB adjustment does not become a part of the unbilled revenue calculations. It is shown at the bottom of the page as a Prior Period Adjustment (this is driven by the bill-to period date that is before the beginning of the current month).

The downside here is that any unbilled kwh associated with the Free-Form adjustment will be spread across all revenue classes and tariffs, which generally results in higher unbilled revenue that would have occurred at the lower industrial rates. This may be acceptable for one customer in cycle 21. The best solution would be to put this customer on cycle 31 and the issue goes away completely for unbilled revenue.

Chuck Oberlin
Revenue Accounting - Canton
American Electric Power Service Corporation
Voice - 330-438-7206 Internal - 920-7206
Fax - 330-438-7328 E-mail - caoberlin@aep.com

Shruti A Ganatra/AEPIN

Shruti A Ganatra/AEPIN 07/16/2012 11:09 AM

To Charles A Oberlin/OR3/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Krista D Tiilman/AEPIN@AEPIN Subject Re; Fw; KY RTP - Bill Revenue for Partial Loads

Sending again...

MCSR0174_07182012.pdf

Thanks and Regards,

Shruti Ganatra IT Analyst Enterprise Data Warehouse Ph: 614-716-2178 Charles A Oberlin/OR3/AEPIN



Charles A
Oberlin/OR3/AEPIN
07/16/2012 11:03 AM

To Shruti A Ganatra/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 25 of 158



Ward/OR2/AEPIN@AEPIN, Krista D Tillman/AEPIN@AEPIN Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

I am not able to open the file.

Chuck

Shruti A Ganatra/AEPIN

Shruti A Ganatra/AEPIN 07/16/2012 11:01 AM

To Krista D Tillman/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Charles A
Oberlin/OR3/AEPIN@AEPIN, Deanna L
Ward/OR2/AEPIN@AEPIN
Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

Ok, don't know what went wrong, took help of mainframe developers but couldn't figure it out. But was successful in running it finally.

Here is the report

P.S. Krista, the data was for 7/18 date and not 7/1 so I ran it for 7/18

Thanks and Regards,

Shruti Ganatra IT Analyst Enterprise Data Warehouse Ph: 614-716-2178 Shruti A Ganatra/AEPIN

> Shruti A Ganatra/AEPIN 07/13/2012 12:05 PM

To Krista D Tillman/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 26 of 158

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[attachment "MCSR0166_07182012.pdf" deleted by Shruti A Ganatra/AEPIN]

Thanks and Regards,

Shruti Ganatra
IT Analyst
Enterprise Data Warehouse
Ph: 614-716-2178
Shruti A Ganatra/AEPIN

Shruti A Ganatra/AEPIN 07/12/2012 03:21 PM

To Krista D Tillman/AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Charles A
Oberlin/OR3/AEPIN@AEPIN, Deanna L
Ward/OR2/AEPIN@AEPIN
Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

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Shruti Ganatra IT Analyst Enterprise Data Warehouse Ph: 614-716-2178 Krista D Tillman/AEPIN



Krista D Tillman/AEPIN 07/12/2012 01:31 PM

- To Shruti A Genetra/AEPIN@AEPIN
- cc Carolyn A Gardner/ORZ/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN

Subject Re: Fw: KY RTP - BIII Revenue for Partial Loads

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Krista Tillman Customer System Services - Functional System Analyst 200-3604

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Shruti A Ganatra

Shruti A Ganatra/AFPIN

07/03/2012 F1:16:24 A

Shruti A Ganatra/AEPIN 07/03/2012 11:16 AM

To Krista D Baker/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Youngju K Lee/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN

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Krista D Baker/AEPIN 06/29/2012 03:17 PM

To Shruti A Ganatra/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Carolyn A Gardner/OR2/AEPIN@AEPIN, Youngju K Lee/AEPIN@AEPIN

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To Krista D Baker/AEPIN@AEPIN

cc Amy J Elliott/AEPIN@AEPIN, Caroline M
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Seitz/OR2/AEPIN@AEPIN, Krista D Baker/AEPIN@AEPIN,
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Watson/AEPIN@AEPIN, Teri Berliner/OR2/AEPIN@AEPIN,
Tracie D Campbell/CH1/AEPIN@AEPIN, Shruti A
Ganatra/AEPIN@AEPIN

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Voice - 330-438-7206 Internal - 920-7206
Fax - 330-438-7328 E-mail - caoberlin@aep.com

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 30 of 158

Shruti A Ganatra/AEPIN 07/16/2012 11:09 AM

- To Charles A Oberlin/OR3/AEPIN@AEPIN
- cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Krista D Tillman/AEPIN@AEPIN

bcc

Subject Re: Fw: KY RTP - Bill Revenue for Panial Loads

Sending again...



MCSR0174_07182012.pdf

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Charles A Oberlin/OR3/AEPIN 07/16/2012 11:03 AM

To Shruti A Ganatra/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Krista DTillman/AEPIN@AEPIN Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

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Chuck

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> Shruti A Ganatra/AEPIN 07/13/2012 12:05 PM

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> Shruti A Ganatra/AEPIN 07/12/2012 03:21 PM

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Krista D Tillman/AEPIN



Krista D Tillman/AEPIN 07/12/2012 01:31 PM

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06/29/2012 03:17 PM

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Charles A Oberlin/OR3/AEPIN 06/29/2012 02:48 PM

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Obertin/OR3/AEPIN@AEPIN, Dale A
Patterson/CA1/AEPIN@AEPIN, James F
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To Shruti A Ganatra/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Krista D Tillman/AEPIN@AEPIN

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Customer System Services - Functional System Analyst 200-3604

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Shruti A Ganatra/AEPIN 07/12/2012 03:21 PM

To Krista D Tillman/AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

Will do this tomorrow morning.

Thanks and Regards,

Shruti Ganatra IT Analyst Enterprise Data Warehouse Ph: 614-716-2178 Krista D Tillman/AEPIN



Krista D Tillman/AEPIN 07/12/2012 01:31 PM

To Shruti A Ganatra/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Charles A Obertin/OR3/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

Shruti,

Can run these same reports (MCSR0174 and MCSR0166) again? We did a MANB on a different account This is inMD, Tdat YL284731. The process date is 7/1/12.

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Krista Tillman Customer System Services - Functional System Analyst 200-3604

Shruti A Ganatra | Shruti A Ganatra/AEPIN 07/08/2012 F1 16:24 AV

Shruti A Ganatra/AEPIN 07/03/2012 11:16 AM

To Krista D Baker/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Youngju K Lee/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 43 of 158

Here are the reports:

[attachment "MCSR0174_06302012.pdf" deleted by Krista D Baker/AEPIN] [attachment "MCSR0166_06302012.pdf" deleted by Krista D Baker/AEPIN]

P.S.: For Unbilled report, I entered 46349000 (about half of billed kwh in the test data) as unbilled kwh in REVM screen.

Thanks and Regards,

Shruti Ganatra fT Analyst Enterprise Data Warehouse Ph: 614-716-2178 Krista D Baker/AEPIN



Krista D Baker/AEPIN 06/29/2012 03:17 PM

To Shruti A Ganatra/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Carolyn A Gardner/OR2/AEPIN@AEPIN, Younglu K Lee/AEPIN@AEPIN

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I have an urgent ticket set up for this issue that is currently assigned to Youngju. The ticket number is Urgent SDR CHG000001284731.

Krista Baker Customer System Services - Functional System Analyst 200-3604

--- Forwarded by Krista D Baker/AEPIN on 06/29/2012 03:02 PM ---



Charles A Oberlin/OR3/AEPIN 06/29/2012 02:48 PM

To Krista D Baker/AEPIN@AEPIN

cc Amy J Elliott/AEPIN@AEPIN, Caroline M
Garvey/CA1/AEPIN@AEPIN, Dale A
Patterson/CA1/AEPIN@AEPIN, James F
Martin/OR1/AEPIN@AEPIN, JoAnne C
Seitz/OR2/AEPIN@AEPIN, Krista D Baker/AEPIN@AEPIN,
Lila P Munsey/OR3/AEPIN@AEPIN, Regina C
Watson/AEPIN@AEPIN, Tori Berliner/OR2/AEPIN@AEPIN,
Tracle D Campbell/CH1/AEPIN@AEPIN, Shruti A
Ganatra/AEPIN@AEPIN

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 44 of 158

Subject Re: KYRTP - Bill Revenue for Partial Loads



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Chuck Oberlin
Revenue Accounting - Canton
American Electric Power Service Corporation
Voice - 330-438-7206 Internal - 920-7206
Fax - 330-438-7328 E-mail - caoberlin@aep.com

Krista D Baker/AEPIN



Krista D Baker/AEPIN 06/29/2012 02:26 PM

To Amy J Elliott/AEPIN@AEPIN, Caroline M
Garvey/CA1/AEPIN@AEPIN, Charles A
Oberlin/OR3/AEPIN@AEPIN, Dale A
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Lila P Munsey/OR3/AEPIN@AEPIN, Regina C
Watson/AEPIN@AEPIN, Tracle D
Campbell/CH1/AEPIN@AEPIN
CC Teri Berliner/OR2/AEPIN@AEPIN

Subject KY RTP - Bill Revenue for Partial Loads

Hello!

I had all ten accounts that Jim Martin indicated would be on RTP brought down into a test region. If you access to log into MACSS in a lower region you could log into region MD and the accounts are located in TDAT YL284731.

I specifically tested today account. The test I performed was to test the option of doing two MANB's. One MANB for the tariff that the account is on in MACSS and one MANB using the Free-form option and entering the RTP tariff. I am not completely familiar with all the steps that Special Billing would need to go through for these accounts. If someone in special billing has access to log in into MD they may want to go in and test some of these accounts as well. I have listed the steps I went through during these tests and screen shots which you will find in the following document. One important item to document is that when you do a free-form MANB you cannot enter an adjustment to and from date using and date that has already been billed. I would suggest scrolling down to the bottom of the MANB screen and use one date prior to the oldest billing period.

Chuck - I believe we should run some revenue reports to test how this data would get passed to the reports. Do you have suggestions on which reports we should run?

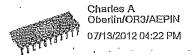
KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 45 of 158

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Krista Baker Customer System Services - Functional System Analyst 200-3604

[attachment "KY RTP - Test Partial through MANB and Freeform.doc" deleted by Charles A Oberlin/OR3/AEPIN]

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 46 of 158



- To Krista D Tillman/AEPIN@AEPIN
- cc Caroline M Garvey/CA1/AEPIN@AEPIN, Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN

bcc

Subject Ré: Fw: KY RTP - Bill Revenue for Partial Loads

No need to rerun. We know that function works well. Glad to see it's not something special to RTP tariffs. Thanks!!

Chuck Krista D Tillman/AEPIN



Krista D Tillman/AEPIN 07/13/2012 04:03 PM

- To Charles A Oberlin/OR3/AEPIN@AEPIN
- cc Caroline M Garvey/CA1/AEPIN@AEPIN, Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN
 Subject Re: Fw: KY RTP Bill Revenue for Partial Loads

It looks like I forgot to copy over the information into billable. Would you like me to run another test?

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 47 of 158

T. P. SEND BILL Y REMARKS TEST	NEW. 0 0 0 0 0 0 RTP: TARIFF	0 0 0 0 0 0 0 0	DIFF 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	NEW 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	BILLABLE OLD O O O O O O O O O O O O O O O O O O
PREP BAKERK	APPR BAKERK	REJ	RSN	RMK .	11 A.

Krista Tillman Customer System Services - Functional System Analyst 200-3604

Charles A Oberlin Charles A Oberlin/ORS

Charles A Oberlin/OR3/AEPIN 07/13/2012/01:01:48/PM



Charles A Oberlin/OR3/AEPIN 07/13/2012 01:01 PM

- To Krista D Tillman/AEPIN@AEPIN
- cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Caroline M Garvey/CA1/AEPIN@AEPIN

Subject Fw: KY RTP - Bill Revenue for Partial Loads

Krista - just curious. The report below shows both metered and billing kwh for tariff 358, but only metered for RTP tariff 367. Is that because it was input through a free-form MANB? I would think it would have both, but not sure about the RTP tariff.

Chuck

— Forwarded by Charles A Oberlin/OR3/AEPIN on 07/13/2012 12:58 PM - — Shruti A Ganatra/AEPIN

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 48 of 158

07/13/2012 12:05 PM

- To Krista D Tillman/AEPIN@AEPIN
- cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Charles A
 Oberlin/OR3/AEPIN@AEPIN, Deanna L
 Ward/OR2/AEPIN@AEPIN
 Subject Re: Fw: KY RTP Bill Revenue for Partial Loads

HI Krista,

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Shruti Ganatra IT Analyst Enterprise Data Warehouse Ph: 614-716-2178 Shruti A Ganatra/AEPIN

> Shruti A Ganatra/AEPIN 07/12/2012 03:21 PM

- To Krista D Tillman/AEPIN
- cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Charles A
 Oberlin/OR3/AEPIN@AEPIN, Deanna L.
 Ward/OR2/AEPIN@AEPIN
 Subject Re: Fw: KY RTP Bill Revenue for Partial Loads

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Krista D Tillman/AEPIN 07/12/2012 01:31 PM

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cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Charles A
Oberlin/OR3/AEPIN@AEPIN, Deanna L
Ward/OR2/AEPIN@AEPIN
Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 49 of 158

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Shruti A Ganatra Shruti A Ganatra/AEPIN 07/09/2012 11:16:27 AM

Shruti A Ganatra/AEPIN 07/03/2012 11:16 AM

To Krista D Baker/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Youngju K Lee/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

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[attachment "MCSR0174_06302012.pdf" deleted by Krista D Baker/AEPIN] [attachment "MCSR0166_06302012.pdf" deleted by Krista D Baker/AEPIN]

P.S.; For Unbilled report, I entered (about half of billed kwh in the test data) as unbilled kwh in REVM screen.

Thanks and Regards,

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Krista D Baker/AEPIN 06/29/2012 03:17 PM

To Shruti A Ganatra/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Carolyn A Gardner/OR2/AEPIN@AEPIN, Youngju K Lee/AEPIN@AEPIN

Subject Fw: KY RTP - Bill Revenue for Partial Loads

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 50 of 158

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Customer System Services - Functional System Analyst 200-3604

---- Forwarded by Krista D Baker/AEPIN on 06/29/2012 03:02 PM ----



Charles A Oberlin/OR3/AEPIN 06/29/2012 02:48 PM

- To Krista D Baker/AEPIN@AEPIN
- cc Amy J Elliot/AEPIN@AEPIN, Caroline M Amy J ElliotVAEPIN@AEPIN, Caroline M
 Garvey/CAT/AEPIN@AEPIN, Dale A
 Patterson/CA1/AEPIN@AEPIN, James F
 Martin/OR1/AEPIN@AEPIN, Joanne C
 Seitz/OR2/AEPIN@AEPIN, Krista D Baker/AEPIN@AEPIN,
 Lila P Munsey/OR3/AEPIN@AEPIN, Regina C
 Watson/AEPIN@AEPIN, Teri Berliner/OR2/AEPIN@AEPIN,
 Tracte D Campbell/CH1/AEPIN@AEPIN, Shruti A
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Chuck Oberlin Revenue Accounting - Canton American Electric Power Service Corporation Voice - 330-438-7206 Internal - 920-7206 Fax - 330-438-7328 E-mail - caoberlin@aep.com

Krista D Baker/AEPIN



Krista D Baker/AEPIN 06/29/2012 02:26 PM

To Amy J Elliott/AEPIN@AEPIN, Caroline M Garvey/CA1/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Dale A Patterson/CA1/AEPIN@AEPIN, James F Martin/ORT/AEPIN@AEPIN, JoAnne C Seitz/OR2/AEPIN@AEPIN, Krista D Baker/AEPIN@AEPIN, Lila P Munsey/OR3/AEPIN@AEPIN, Regina C Watson/AEPIN@AEPIN, Tracie D Campbell/CH1/AEPIN@AEPIN cc Teri Berliner/OR2/AEPIN@AEPIN

Subject KY RTP - Bill Revenue for Partial Loads

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 51 of 158



Hello!

I had all ten accounts that Jim Martin indicated would be on RTP brought down into a test region. If you access to log into MACSS in a lower region you could log into region MD and the accounts are located in TDAT YL284731.

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[attachment "KY RTP - Test Partial through MANB and Freeform.doc" deleted by Charles A Oberlin/OR3/AEPIN]

[attachment "MCSR0166_07182012.pdf' deleted by Krista D Tillman/AEPIN]

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 52 of 158



Ann R Coatney/AEPIN 07/13/2012 04:06 PM

To Lila P Munsey/OR3/AEPIN@AEPIN

cc Amy J Elliot/AEPIN@AEPIN, Caroline M Garvey/CA1/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Dale A

Subject Re: KPCo RTP Tariff - Continued Discussion

Lila, thanks for sending the new rate values so quickly!

Attached is the updated spreadsheet. It includes your rates, and the first tab "Tariffs" has your rates used to calculate the tariff item values. The formula bar for each cell shows the calculations, if you're Interested in cross-checking.

KY RTP 2012 Taills and Accounts vis It also has the customer tab information updated with the new account/contract/tariff information on 3rd tab. Hopefully, it's all there this time.

Ann Coatney AEP - IT, Tulsa IT MeterReadingSpecBilling AppSpt (918) 599-2524, audinet 700-2524. Llia P Munsey/OR3/AEPIN



Lila P Munsey/OR3/AEPIN 07/13/2012 09:41 AM

To ttberliner@aep.com@AEPIN

cc Amy J Elliott/AEPIN@AEPIN, Ann R
Coatney/AEPIN@AEPIN, Caroline M
Garvey/CA1/AEPIN@AEPIN, Charles A
Oberlin/OR3/AEPIN@AEPIN, Daile A
Patterson/CA1/AEPIN@AEPIN, David
Galegar/AEPIN@AEPIN, James F
Martin/OR1/AEPIN@AEPIN, Joanne C
Seitz/OR2/AEPIN@AEPIN, Krista D Tillman/AEPIN@AEPIN,
Regina C Watson/AEPIN@AEPIN, Robert W
Wells/AS1/AEPIN@AEPIN, Tamara A Byrd/AEPIN@AEPIN,
Tracie D Campbell/CH1/AEPIN@AEPIN Tracie D Campbell/CH1/AEPIN@AEPIN

Subject Re: KPCo RTP Tariff - Continued Discussion

Attached is the updated rate table. I have made a few revisions. Feel free to give me a call if you have

lattachment "KY RTP 2012 Tariffs and Accounts.xls" deleted by Ann R Coatney/AEPINI

Following is the latest Tariff RTP that was filed with the KPSC with the updated rates. The loss factors were not updated at this time and were therefore not included in this document.

[attachment "Tariff RTP revised 6-29-2012.pdf" deleted by Ann R Coatney/AEPIN] Lila Munsey, PE, MBA Manager, Regulatory Services Kentucky Power Company

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 53 of 158

101A Enterprise Drive, P.O. Box 5190 Frankfort, KY 40602 office: 502-696-7010 audinet: 605-7010 fax: 502-696-7009 cell: 502-545-7010 lpmunsey@aep.com

Past International President 2010 Women's International Network of Utility Professionals

"The happiest people don't have the best of everything, they just make the best of everything."

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Teri Berliner/OR2/AEPIN



Teri Berliner/OR2/AEPIN 07/13/2012 08:42 AM

To Amy J Elliott/AEPIN@AEPIN, Ann R
Coatney/AEPIN@AEPIN, Caroline M
Garvey/CA1/AEPIN@AEPIN, Charles A
Oberlin/OR3/AEPIN@AEPIN, Dale A
Patterson/CA1/AEPIN@AEPIN, James F
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Lila P Munsey/OR3/AEPIN@AEPIN, Regina C
Watson/AEPIN@AEPIN, Robert W
Wells/AS1/AEPIN@AEPIN, Tamara A Byrd/AEPIN@AEPIN,
Tracie D Campbell/CH1/AEPIN@AEPIN

Subject KPCo RTP Tariff - Continued Discussion

Good Morning - Ann Coatney provided this very helpful spreadsheet that we'll talk about in our meeting this morning. (Thank you Anni) It will be helpful to collect the information needed to bill these accounts. If there is other information we should add to this, just let me know.

Thanks, Terl

[attachment "KY RTP 2012 Tariffs and Accounts.xls" deleted by Lila P Munsey/OR3/AEPIN]

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 54 of 158



To Krista D Tillman/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Caroline M Garvey/CA1/AEPIN@AEPIN

bcc

.st. ins message has been replied to and forwarded :-..

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MCSR0166_07182012.pdf

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 55 of 158

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Shruti A Ganatra Shruti A Ganana/AEPIN 07/03/2012:14:16:24.AM

Shruti A Ganatra/AEPIN 07/03/2012 11:16 AM

To Krista D Baker/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Youngju K Lee/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 56 of 158

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Shruti Ganatra IT Analyst Enterprise Data Warehouse Ph: 614-716-2178 Krista D Baker/AEPIN



Krista D Baker/AEPIN 06/29/2012 03:17 PM

- To Shrutl A Ganatra/AEPIN@AEPIN
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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 57 of 158

Revenue Accounting - Canton American Electric Power Service Corporation Voice - 330-438-7206 Internal - 920-7206 Fax - 330-438-7328 E-mail - caoberlin@aep.com

Krista D Baker/AEPIN



Krista D Baker/AEPIN 06/29/2012 02:26 PM

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 58 of 158

is an option.

Krista Baker Customer System Services - Functional System Analyst 200-3604

[attachment "KY RTP - Test Partial through MANB and Freeform.doc" deleted by Charles A Oberlin/OR3/AEPIN]

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 59 of 158

Shruti A Ganatra/AEPIN 07/13/2012 12:05 PM

- To Krista D Tillman/AEPIN@AEPIN
- cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN

bcc

Subject Re: Fw: KYRTP - Bill Revenue for Partial Loads

Hi Krista,

I was able to create the daily report successfully attached here but I got an abend while running the unbilled with some codes missing. We have never received that abend ever so I don't know at the top of my head about which codes table it is. We have department meeting whole afternoon so I will try to look at it right now but if I can't will look into on Monday morning.



MCSR0166_07182012.pdf

Thanks and Regards,

Shruti Ganatra IT Analyst Enterprise Data Warehouse Ph: 614-716-2178 Shruti A Ganatra/AEPIN

> Shruti A Ganatra/AEPIN 07/12/2012 03:21 PM

To Krista D Tillman/AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

Will do this tomorrow morning.

Thanks and Regards,

Shruti Ganatra IT Analyst Enterprise Data Warehouse Ph: 614-716-2178 Krista D Tillman/AEPIN



Krista D Tillman/AEPIN 07/12/2012 01:31 PM

To Shruti A Ganatra/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads圖

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 60 of 158



Shruti,

Can run these same reports (MCSR0174 and MCSR0166) again? We did a MANB on a different account . This is inMD, Tdat YL284731. The process date is 7/1/12.

Thanks,

Krista Tillman Customer System Services - Functional System Analyst 200-3604

Shruti A Ganatra Shruti A Ganatra/AERIN 07/03/2012 11:16:22 AM

Shruti A Ganatra/AEPIN 07/03/2012 11:16 AM

To Krista D Baker/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L.
Ward/OR2/AEPIN@AEPIN, Youngju K Lee/AEPIN@AEPIN,
Charles A Oberlin/OR3/AEPIN@AEPIN
Subject Re; Fw: KY RTP - Bill Revenue for Partial Loads

Here are the reports:

[attachment "MCSR0174_06302012.pdf" deleted by Krista D Baker/AEPIN] [attachment "MCSR0166_06302012.pdf" deleted by Krista D Baker/AEPIN]

P.S.: For Unbilled report, I entered (about half of billed kwh in the test data) as unbilled kwh in REVM screen.

Thanks and Regards,

Shruti Ganatra IT Analyst Enterprise Data Warehouse Ph: 614-716-2178 Krista D Baker/AEPIN



Krista D Baker/AEPIN 06/29/2012 03:17 PM

To Shruti A Ganatra/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Carolyn A Gardner/OR2/AEPIN@AEPIN, Youngju K Lee/AEPIN@AEPIN

Subject Fw: KY RTP - Bill Revenue for Partial Loads

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 61 of 158

Shruti.

In MD, Tdat YL284731 I tested a manual process that we may or may not utilize in KY for their RTP accounts. Would you have the availability to run MCSR0174 and MCSR0166 in MD. I have the process date set to 06/30/12.

I have an urgent ticket set up for this issue that is currently assigned to Youngju. The ticket number is Urgent SDR CHG000001284731.

Krista Baker Customer System Services - Functional System Analyst 200-3604

- Forwarded by Krista D Baker/AEPIN on 06/29/2012 03:02 PM -



Charles A Oberlin/OR3/AEPIN 06/29/2012 02:48 PM

To Krista D Baker/AEPIN@AEPIN

cc Amy J Elliott/AEPIN@AEPIN, Caroline M
Garvey/CA1/AEPIN@AEPIN, Dale A
Patterson/CA1/AEPIN@AEPIN, James F
Martin/OR1/AEPIN@AEPIN, JoAnne C
Seitz/OR2/AEPIN@AEPIN, Krista D Baker/AEPIN@AEPIN,
Lila P Munsey/OR3/AEPIN@AEPIN, Regina C
Watson/AEPIN@AEPIN, Terl Berlinet/OR2/AEPIN@AEPIN,
Tracie D Campbell/CH1/AEPIN@AEPIN, Shruti A
Ganatra/AEPIN@AEPIN

Subject Re: KY RTP - Bill Revenue for Partial Loads

Krista, your statement that you must enter different from to dates reminded me that doing this hoses up the unbilled revenue reports (MCSR0174). So, that's one of the reports that I would be interested in testing, but it is difficult to test in a lower region. The other report to test would be MCSR0166.

Chuck Oberlin
Revenue Accounting - Canton
American Electric Power Service Corporation
Voice - 330-438-7206 Internal - 920-7206
Fax - 330-438-7328 E-mail - caoberlin@aep.com

Krista D Baker/AEPIN



Krista D Baker/AEPIN 06/29/2012 02:26 PM

To Amy J Elliott/AEPIN@AEPIN, Caroline M
Garvey/CA1/AEPIN@AEPIN, Charles A
Oberlin/OR3/AEPIN@AEPIN, Dale A
Patterson/CA1/AEPIN@AEPIN, James F
Martin/OR1/AEPIN@AEPIN, JoAnne C
Seitz/OR2/AEPIN@AEPIN, Krista D Baker/AEPIN@AEPIN,
Llla P Munssy/OR3/AEPIN@AEPIN, Regina C
Watson/AEPIN@AEPIN, Tracle D
Campbell/CH1/AEPIN@AEPIN
cc Teri Berliner/OR2/AEPIN@AEPIN

Subject KY RTP - Bill Revenue for Partial Loads

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 62 of 158



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Krista Baker Customer System Services - Functional System Analyst 200-3604

[attachment "KY RTP - Test Partial through MANB and Freeform.doc" deleted by Charles A Oberlin/OR3/AEPIN]

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 63 of 158



Lila P Munsey/OR3/AEPIN 07/13/2012 10:41 AM To ttberliner@aep.com@AEPIN

cc Amy J Elliott/AEPIN@AEPIN, Ann R Coatney/AEPIN@AEPIN, Caroline M Garvey/CA1/AEPIN@AEPIN, Charles A

bac

Subject Re: KPCo RTP Tariff - Continued Discussion

Attached is the updated rate table. I have made a few revisions. Feel free to give me a call if you have questions.



KY RTP 2012 Tailfs and Accounts als

Following is the latest Tariff RTP that was filed with the KPSC with the updated rates. The loss factors were not updated at this time and were therefore not included in this document.



Tariff RTP revised 6:29:2012.pdf
Lila Munsey, PE, MBA
Manager, Regulatory Services
Kentucky Power Company
10:1A Enterprise Drive, P.O. Box 5:190
Frankfort, KY 40602
office: 502-696-70:10
audinet: 605-70:10
fax: 502-696-70:09
ceii: 502-545-70:10
lpmunsey@aep.com

Past International President 2010 Women's International Network of Utility Professionals

"The happlest people don't have the best of everything, they just make the best of everything."

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Teri Berliner/OR2/AEPIN



Teri Berliner/OR2/AEPIN 07/13/2012 08:42 AM

To Amy J Elliott/AEPIN@AEPIN, Ann R
Coatney/AEPIN@AEPIN, Caroline M
Garvey/CA1/AEPIN@AEPIN, Charles A
Oberlin/OR3/AEPIN@AEPIN, Dale A
Patterson/CA1/AEPIN@AEPIN, James F
Martin/OR1/AEPIN@AEPIN, JoAnne C
Seitz/OR2/AEPIN@AEPIN, Krista D Tillman/AEPIN@AEPIN,
Lila P Munsey/OR3/AEPIN@AEPIN, Regina C
Watson/AEPIN@AEPIN, Robert W
Wells/AS1/AEPIN@AEPIN, Tamara A Byrd/AEPIN@AEPIN,

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 64 of 158

Tracie D Campbell/CH1/AEPIN@AEPIN cc David Galegar/AEPIN@AEPIN

Subject KPCo RTP Tariff - Continued Discussion

Good Moming - Ann Coatney provided this very helpful spreadsheet that we'll talk about in our meeting this morning. (Thank you Ann!) If will be helpful to collect the information needed to bill these accounts. If there is other information we should add to this, just let me know.

Thanks, Teri

[attachment "KY RTP 2012 Tariffs and Accounts.xls" deleted by Lila P Munsey/OR3/AEPIN]

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 65 of 158

Shruti A Ganatra/AEPIN 07/12/2012 03:21 PM To Krista D Tillman/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN

bec

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

Will do this tomorrow morning.

Thanks and Regards,

Shruti Ganatra IT Analyst Enterprise Data Warehouse Ph: 614-716-2178 Krista D Tillman/AEPIN



Krista D Tillman/AEPIN 07/12/2012 01:31 PM

To Shruti A Ganatra/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Deanna L. Ward/OR2/AEPIN@AEPIN

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Shruti A Ganatra/AEPIN 07/03/2012 11:16 AM

To Krista D Baker/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Youngju K Lee/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN

Subject Re: Fw: KY RTP - BIII Revenue for Partial Loads

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Krista D Baker/AEPIN 06/29/2012 03:17 PM

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cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Carolyn A Gardner/OR2/AEPIN@AEPIN, Youngju K Lee/AEPIN@AEPIN

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Customer System Services - Functional System Analyst 200-3604

---- Forwarded by Krista D Baker/AEPIN on 06/29/2012 03:02 PM ----



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To Krista D Baker/AEPIN@AEPIN

cc Amy J Elliott/AEPIN@AEPIN, Caroline M
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Martin/OR1/AEPIN@AEPIN, JoAnne C
Seitz/OR2/AEPIN@AEPIN, Krista D Baker/AEPIN@AEPIN,
Lila P Munsey/OR3/AEPIN@AEPIN, Regina C
Watson/AEPIN@AEPIN, Teri Berliner/OR2/AEPIN@AEPIN,
Tracie D Campbell/CH1/AEPIN@AEPIN, Shruti A
Ganatra/AEPIN@AEPIN

Subject Re: KY RTP - Bill Revenue for Partial Loads

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 67 of 158



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Chuck Oberlin
Revenue Accounting - Canton
American Electric Power Service Corporation
Voice - 330-438-7206 Internal - 920-7206
Fax - 330-438-7328 E-mail - caoberlin@aep.com

Krista D Baker/AEPIN



Krista D Baker/AEPIN 06/29/2012 02:26 PM

To Amy J Elliott/AEPIN@AEPIN, Caroline M
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Seltz/OR2/AEPIN@AEPIN, Krista D Baker/AEPIN@AEPIN,
Lila P Munsey/OR3/AEPIN@AEPIN, Regina C
Watson/AEPIN@AEPIN, Tracie D
Campbell/CH1/AEPIN@AEPIN
CC Teri Berliner/OR2/AEPIN@AEPIN

Subject KY RTP - Bill Revenue for Partial Loads

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 68 of 158

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Krista Baker Customer System Services - Functional System Analyst 200-3604

[attachment "KY RTP - Test Partial through MANB and Freeform.doc" deleted by Charles A Oberlin/OR3/AEPIN]

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 69 of 158

David J Colwell/AEPIN

To Krista D Tillman/AEPIN@AEPIN

07/12/2012 10:01 AM

CC

bcc

Subject Re: Kentucky RTP 歐

I think it might be worth a try to set up the RTP as a, probably, unmetered tariff. You'd have to add a new tariff code and identify it as unmetered. I'm not sure how exactly that would look on the 62 codes table. I guess find another unmetered tariff and just clone it. Then you'd have to I guess install this unmetered tariff point at the account. You'll have to identify some kind of unmetered type; might want to/need to define a new one. There might be some difficulty setting up the TARM and RATM; there might be some equations it doesn't want you to use on an unmetered tariff. I can't think of anything definite though.

Even though you don't care about the bill itself, I'd still recommend you run this all the way through bill output just to make sure something down there doesn't have a problem with this set up.

I still think they should do something with another meter at the account, but oh well, maybe this way will work. Good luck!

David Colwell
MACSS Delivery
Abilene, Texas
8-780-7122 or 1-325-674-7122
Krista D Tillman/AEPIN



Krista D Tillman/AEPIN 07/12/2012 08:33 AM

To David J Colwell/AEPIN@AEPIN

CC

Subject Re: Kentucky RTP

David,

I have a few more questions on this. We tested out the MANB option and it works but does cause some issues with the Unbilled revenue reports. I spoke with a few about the dummy meter option, it is possible but frowned upon. We normally only use this when we need to collect money from a customer for one time. Once we get the invoice out we remove the dummy meter. I guess with all the auditing controls in existence with meters the dummy meter is not a process we really want to do. The final option is not something we really want to do either: (I know...what do we want!

Chuck Oberlin brought up the question of how can have an account with a metered tariff and non metered tariff, would it be possible to set up a RTP tariff like we set up a outdoor light?

Krista Tillman Customer System Services - Functional System Analyst 200-3604

David J Colwell David J Colwell/ALPIN 06/28/2012

David J Colwell/AEPIN

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 70 of 158

06/28/2012 08:59 AM

To Krista D Baker/AEPIN@AEPIN

CC

Subject Re; Kentucky RTP

I don't know much about the free-form option of MANB, so I'd have to take Joanne's word for it that it might be an option. That would be easy enough to try out down in a Development region.

The only other option I can think of would be to create a dummy meter (I think we can do that, but beats me how) and assign one of the tariff codes to that dummy, then bill that dummy. But, I'm not sure that gets, you anything more than the free-form option would get you.

Option 3 would be to install another meter. As you said, it sounds like they'll have different loads to bill, and so I guess they'll be registering multiple load, which I guess they'll do with different registers on the meter(?) I guess instead they could just install a different meter. There's probably many reasons this isn't a viable option, but it would take care of the billing issue.

And finally, another option might be to just bill on the one tariff, but to fiddle with the prices to come up with a charge that's a combination of the two tariffs. For instance, if a demand of 10 would apply the tariff 1, and that price is \$1/kw, then that total is \$10. And if a demand of 20 would apply to tariff 2, and that price is \$5/kw, then that total is \$100. If you combined all that into one then, you'd have demand of 30, and total charge of \$110, so your price/kw would be 110 / 30 = 3.67. The problem with this approach is that you lose the distinct tariff level charges, and that might not be acceptable to Chuck. So if you have to have distinct, trackable, tariff 1 charges and tariff 2 charges, you'd have to do something like the first three options.

And then of course, I guess they could book the revenue entirely manually, outside of MACSS altogether. That might at least be a short term solution.

That's about all I've got off the top of my head. If you need more info, let me know. Good luck!

David Colwell MACSS Delivery Abliene, Texas 8-780-7122 or 1-325-674-7122 Krista D Baker/AEPIN



Krista D Baker/AEPIN 06/27/2012 01:41 PM

To David J Colwell/AEPIN@AEPIN

CC

Subject Kentucky RTP

David.

Kentucky has filed to withdraw their current RTP tariff and has filed a new modified version of their RTP tariff. There are approximately 9 customers that they would like to start billing on the new RTP tariff (if approved) on July 1st. There are a couple issues around how they want to bill the customers. The customers will only have a partial load on RTP. So part of load will bill on RTP and then the rest would bill on their regular 'QP' tariff. The customer is invoiced through the special billing engine so getting the

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 71 of 158

customer a bill is NOT a problem. The Issue being talked about is how do we enter the revenue in MACSS. Normally, we would enter a MANB but there is some questions about how do we do that with a partial load on RTP and the rest on the QP tariff.

The customer will still only have one meter so we cannot set up two different tariffs. Joanne Seitz suggested that we could do a MANB on one fariff and then enter a free-form for the other billing. I wanted to check with you to see if you have any ideas or agree with Joanne's suggestion.

Special Billing has set up a meeting tomorrow to discuss this with Dale, Chuck O, and Regulatory.

Thanks

Krista Baker Customer System Services - Functional System Analyst 200-3604

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 72 of 158



Charles A Oberlin/OR3/AEPIN 07/11/2012 03:19 PM To Krista D Tillman/AEPIN@AEPIN

CC

bcc

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

I'm free all morning.

Krista D Tillman/AEPIN



Krista D Tillman/AEPIN 07/11/2012 03;14 PM

To Charles A Obertin/OR3/AEPIN@AEPIN

CC

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

Can we talk tomorrow? What time works for you?

Krista Tillman Customer System Services - Functional System Analyst 200-3604

Charles A Oberlin



Charles A Oberlin/OR3/AEPIN 07/11/2012 02:48 PM

To Krista D Tillman/AEPIN@AEPIN

Ç

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

Krista, I see some issues with the reports. Shall we talk now or in the meeting Friday?

Chuck

Krista D Tillman/AEPIN



Krista D Tillman/AEPIN 07/11/2012 12:57 PM

To Teri Berliner/OR2/AEPIN@AEPIN

cc Amy J Elliott/AEPIN@AEPIN, Caroline M Garvey/CA1/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Dale A Patterson/CA1/AEPIN@AEPIN, David Galegar/AEPIN@AEPIN, James F Martin/OR1/AEPIN@AEPIN, JoAnne C Seitz/OR2/AEPIN@AEPIN, Lila P Munsey/DR3/AEPIN@AEPIN, Regina C Watson/AEPIN@AEPIN, Tracle D Campbell/CH1/AEPIN@AEPIN

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 73 of 158



Here are the revenue reports we ran from the results of my tests.

Krista Tillman Customer System Services - Functional System Analyst 200-3604

Teri Berliner

Fen Berliner/OR2/AFPIN 07/101/2012:12:55:08 PM

[attachment "MCSR0166_06302012.pdf" deleted by Charles A Oberlin/OR3/AEPIN] [attachment "MCSR0174_06302012.pdf" deleted by Charles A Oberlin/OR3/AEPIN] [attachment "KYRTP MANB070612CMG.doc" deleted by Charles A Oberlin/OR3/AEPIN]

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 74 of 158



To Krista D Tillman/AEPIN@AEPIN

ÇC

bcc

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

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Chuck

Krista D Tillman/AEPIN



Krista D Tillman/AEPIN 07/11/2012 12:57 PM

Flistory : Est filis message has been replied to

To Teri Berliner/OR2/AEPIN@AEPIN

cc Amy J Elliott/AEPIN@AEPIN, Caroline M Garvey/CA1/AEPIN@AEPIN, Charles A Obertin/OR3/AEPIN@AEPIN, Dale A Patterson/CA1/AEPIN@AEPIN, David Galegar/AEPIN@AEPIN, James F Martin/OR1/AEPIN@AEPIN, JoAnne C Seitz/OR2/AEPIN@AEPIN, Lila P Munsey/OR3/AEPIN@AEPIN, Regina C Watson/AEPIN@AEPIN, Tracie D Campbell/CH1/AEPIN@AEPIN

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Krista Tillman Customer System Services - Functional System Analyst 200-3604

Teri Berliner

Ten Beriner/OR2/AEPIN 07/11/2012 12:55:08 PM



Teri Berliner/OR2/AEPIN 07/11/2012 12:55 PM

To Amy J Elilott/AEPIN@AEPIN, Charles A
Oberlin/OR3/AEPIN@AEPIN, Dale A
Patterson/CA1/AEPIN@AEPIN, James F
Martin/OR1/AEPIN@AEPIN, Joanne C
Seltz/OR2/AEPIN@AEPIN, Krista D Tillman/AEPIN@AEPIN,
Lila P Munsey/OR3/AEPIN@AEPIN, Regina C
Watson/AEPIN@AEPIN, Tracie D
Campbell/CH1/AEPIN@AEPIN, Caroline M
Garvey/CA1/AEPIN@AEPIN

cc David Galegar/AEPIN@AEPIN

Subject Fw: KY RTP - Bill Revenue for Parlial Loads

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 75 of 158

Hi all -

Caroline and Krista have done some work on the free-form MANB entries for the two Kentucky accounts for which there will be only a portion of their total load on RTP. Please review the information below, and I'll be setting up another meeting ASAP to continue discussions.

Thanks Caroline and Kristal

Teri

- Forwarded by Teri Berliner/OR2/AEPIN on 07/11/2012 12:52 PM ----



Caroline M Garvey/CA1/AEPIN 07/06/2012 11:49 AM

To Teri Berliner/OR2/AEPIN@AEPIN

cc Krista D Tillman/AEPIN@AEPIN, Regina C Watson/AEPIN@AEPIN

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

Teri/Krista, I have completed the Free Form for Catlettsburg for the RTP portion. I did not enter any base amounts, just did some screen shots to see if we have the right equations. I'm not sure if Krista needs to approve to be able to review.

Regina, I'm not familiar with RTP, so any input you can provide would be appreciated.

Let me know what I need to do next.

Caroline M. Garvey Special Contract Billing, 3rd Floor - Canton Audinet 920-7830 Direct (330) 438-7830 Fax (330) 438-7074 Email - cmgarvey@aep.com

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Teri Berliner/OR2/AEPIN



Teri Berliner/OR2/AEPIN 07/06/2012 10:12 AM

To Caroline M Garvey/CA1/AEPIN@AEPIN

cc Krista D Tillman/AEPIN@AEPIN

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

Sounds good - thanks to you both!

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 76 of 158

Caroline M Garvey/CA1/AEPIN



To Teri Berliner/OR2/AEPIN@AEPIN

cc Krista D Tillman/AEPIN@AEPIN

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

Hi Teri, I haven't had a chance to look at this yet with closing and covering for vacations. I can run testing, but will need to get with Krista as to how to get into the test environment, its been a while. I will touch base with her and follow up after. thanks

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Teri Berliner/OR2/AEPIN



Teri Berliner/OR2/AEPIN 07/06/2012 09:51 AM

To Caroline M Garvey/CA1/AEPIN@AEPIN

C

Subject Fw: KY RTP - Bill Revenue for Partial Loads

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Thanks so much! Teri

--- Forwarded by Teri Berliner/OR2/AEPIN on 07/05/2012 09:49 AM ----



Krista D Baker/AEPIN 06/29/2012 02:26 PM

To Amy J Elliott/AEPIN@AEPIN, Caroline M
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Patterson/CA1/AEPIN@AEPIN, James F
Martin/OR1/AEPIN@AEPIN, JoAnne C
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Lita P Munsey/OR3/AEPIN@AEPIN, Regina C

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 77 of 158



Watson/AEPIN@AEPIN, Tracie D
Campbell/CH1/AEPIN@AEPIN
cc Teri Berliner/OR2/AEPIN@AEPIN
Subject KY RTP - Bill Revenue for Partial Loads

Hello!

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Krista Baker Customer System Services - Functional System Analyst 200-3604

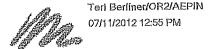
[attachment "KY RTP - Test Partial through MANB and Freeform.doc" deleted by Teri Berliner/OR2/AEPIN[

[attachment "MCSR0166_06302012.pdf" deleted by Charles A Oberlin/OR3/AEPIN]

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 78 of 158

[attachment "MCSR0174_06302012.pdf" deleted by Charles A Oberlin/OR3/AEPIN] [attachment "KYRTP MANB070612CMG.doc" deleted by Charles A Oberlin/OR3/AEPIN]

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 79 of 158



To Amy J Elliott/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Dale A Patterson/CA1/AEPIN@AEPIN, James F cc David Galegar/AEPIN@AEPIN

t. ...

Subject Fw: KY RTP - Bill Revenue for Partial Loads

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To Teri Berliner/OR2/AEPIN@AEPIN

cc Krista D Tillman/AEPIN@AEPIN, Regina C
Watson/AEPIN@AEPIN

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

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KYRTP MANBO70612CMG.doc

Caroline M. Garvey
Special Contract Billing, 3rd Floor - Canton
Audinet 920-7830
Direct (330) 438-7830
Fax (330) 438-7074
Email - cmgarvey@aep.com

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 80 of 158

Teri Berliner/OR2/AEPIN



Teri Berliner/OR2/AEPIN 07/06/2012 10:12 AM

To Caroline M Garvey/CA1/AEPIN@AEPIN

cc Krista D Tillman/AEPIN@AEPIN

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

Sounds good - thanks to you both!

Caroline M Garvey/CAT/AEPIN



Caroline M Garvey/CA1/AEPIN 07/06/2012 10:11 AM

To Teri Berliner/OR2/AEPIN@AEPIN

cc Krista D Tillman/AEPIN@AEPIN

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

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ÇC

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 81 of 158

Thanks so much! Teri

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Krista D Baker/AEPIN 06/29/2012 02:26 PM

To Amy J Elliott/AEPIN@AEPIN, Caroline M
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Watson/AEPIN@AEPIN, Tracie D
Campbell/CH1/AEPIN@AEPIN
cc Teri Berliner/OR2/AEPIN@AEPIN

Subject KY RTP - Bill Revenue for Partial Loads

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 82 of 158

Krista Baker Customer System Services - Functional System Analyst 200-3604

[attachment "KY RTP - Test Partial through MANB and Freeform.doc" deleted by Terl Berliner/OR2/AEPIN]

ř

nc)

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 83 of 158



To Teri Berliner/OR2/AEPIN@AEPIN

cc Krista D Tillman/AEPIN@AEPIN, Regina C Watson/AEPIN@AEPIN

bcc

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

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KYRTP MANBO70612CMG.doc

Caroline M. Garvey Special Contract Billing, 3rd Floor - Canton Audinet 920-7830 Direct (330) 438-7830 Fax (330) 438-7074 Email - cmgarvey@aep.com

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Teri Berliner/OR2/AEPIN 07/06/2012 10:12 AM

To Caroline M Garvey/CA1/AEPIN@AEPIN

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Caroline M Garvey/CA1/AEPIN 07/06/2012 10:11 AM

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cc Krista D Tillman/AEPIN@AEPIN

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 84 of 158

Accorded to the same

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Teri Berllner/OR2/AEPIN



Teri Berliner/OR2/AEPIN 07/06/2012 09:51 AM

To Caroline M Garvey/CA1/AEPIN@AEPIN

- C

Subject Fw: KY RTP - Bill Revenue for Partial Loads

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Krista D Baker/AEPIN 06/29/2012 02:26 PM

To Amy J Elliott/AEPIN@AEPIN, Caroline M Garvey/CA1/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Dale A Patterson/CA1/AEPIN@AEPIN, James F Martin/OR1/AEPIN@AEPIN, Joanne C Seitz/OR2/AEPIN@AEPIN, Krista D Baker/AEPIN@AEPIN, Lila P Munsey/OR3/AEPIN@AEPIN, Regina C Watson/AEPIN@AEPIN, Tracie D Campbell/CH1/AEPIN@AEPIN

Subject KY RTP - Bill Revenue for Partial Loads

Hello!

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 85 of 158

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Krista Baker Customer System Services - Functional System Analyst 200-3604

[attachment "KY RTP - Test Partial through MANB and Freeform.doc" deleted by Teri Berliner/OR2/AEPIN]

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 86 of 158



Teri Berliner/OR2/AEPIN 07/06/2012 10:12 AM To Caroline M Garvey/CA1/AEPIN@AEPIN

cc Krista D Tillman/AEPIN@AEPIN

bcc

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

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Teri Berliner/OR2/AEPIN



Teri Bertiner/OR2/AEPIN 07/06/2012 09:51 AM

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 87 of 158



To Amy J Elliott/AEPIN@AEPIN, Caroline M
Garvey/CA1/AEPIN@AEPIN, Charles A
Oberlin/OR3/AEPIN@AEPIN, Dale A
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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 89 of 158



Caroline M Garvey/CA1/AEPIN 07/06/2012 10:11 AM To Teri Berliner/OR2/AEPIN@AEPIN

cc Krista D Tillman/AEPIN@AEPIN

bcc

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Teri Berliner/OR2/AEPIN



Teri Berliner/OR2/AEPIN 07/06/2012 09:51 AM

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Watson/AEPIN@AEPIN, Tracle D
Campbell/CH1/AEPIN@AEPIN
cc Teri Berliner/OR2/AEPIN@AEPIN

Subject KY RTP - Bill Revenue for Partial Loads

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 90 of 158



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KY RTP - Test Partial through MANB and Freeform.doc

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 91 of 158

James F Martin/OR1/AEPIN

To Krista D Baker/AEPIN@AEPIN

07/06/2012 07:51 AM

ÇC

bcc

Subject Ky RTP

I just wanted to follow up on the meeting the other day about billing solutions and recording in MACSS for Ky RTP. Your number in the phone directory isn't right. Someone else is answering it. I'd like to talk about status. Thanks.

Jim

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 92 of 158

Shruti A Ganatra/AEPIN 07/03/2012 11:16 AM To Krista D Baker/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna I. Ward/OR2/AEPIN@AEPIN, Youngju K Lee/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN

500

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

Here are the reports:

[attachment "MCSR0174_06302012.pdf" deleted by Krista D Baker/AEPIN] [attachment "MCSR0166_06302012.pdf" deleted by Krista D Baker/AEPIN]

er this message has been replied to

P.S.: For Unbilled report, I entered (about half of billed kwh in the test data) as unbilled kwh in REVM screen.

Thanks and Regards,

Shruti Ganatra IT Analyst Enterprise Data Warehouse Ph: 614-716-2178 Krista D Baker/AEPIN



Krista D Baker/AEPIN 06/29/2012 03:17 PM

To Shruti A Ganatra/AEPIN@AEPIN

cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Carolyn A Gardner/OR2/AEPIN@AEPIN, Youngju K Lee/AEPIN@AEPIN

Subject Fw: KY RTP - Bill Revenue for Partial Loads

Shruti,

In MD, Tdat YL284731 I tested a manual process that we may or may not utilize in KY for their RTP accounts. Would you have the availability to run MCSR0174 and MCSR0166 in MD. I have the process date set to 06/30/12.

I have an urgent ticket set up for this issue that is currently assigned to Youngju. The ticket number is Urgent SDR CHG000001284731.

Krista Baker
Customer System Services - Functional System Analyst
200-3604
Forwarded by Krista D Baker/AEPIN on 06/29/2012 03:02 PM

Charles A Oberlin/OR3/AEPIN

To Krista D Baker/AEPIN@AEPIN



KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 93 of 158



06/29/2012 02:48 PM

cc Amy J Elliott/AEPIN@AEPIN, Caroline M
Garvey/CA1/AEPIN@AEPIN, Dale A
Patterson/CA1/AEPIN@AEPIN, James F
Martin/OR1/AEPIN@AEPIN, JoAnne C
Seitz/OR2/AEPIN@AEPIN, Krista D Baker/AEPIN@AEPIN,
Lila P Munsey/OR3/AEPIN@AEPIN, Regina C
Watson/AEPIN@AEPIN, Terl Berliner/OR2/AEPIN@AEPIN,
Tracie D Campbell/CH1/AEPIN@AEPIN, Shruti A
Ganatra/AEPIN@AEPIN
Subject Re: KY RTP - Bill Revenue for Partlal Loads

Krista, your statement that you must enter different from to dates reminded me that doing this hoses up the unbilled revenue reports (MCSR0174). So, that's one of the reports that I would be interested in testing, but it is difficult to test in a lower region. The other report to test would be MCSR0166.

Chuck Oberlin
Revenue Accounting - Canton
American Electric Power Service Corporation
Voice - 330-438-7206 Internal - 920-7206
Fax - 330-438-7328 E-mail - caoberlin@aep.com

Krista D Baker/AEPIN



Krjeta D Baker/AEPIN 06/29/2012 02:26 PM

To Amy J Elliott/AEPIN@AEPIN, Caroline M
Garvey/CA1/AEPIN@AEPIN, Charles A
Oberlin/OR3/AEPIN@AEPIN, Dale A
Patterson/CA1/AEPIN@AEPIN, James F
Martin/OR1/AEPIN@AEPIN, JoAnne C
Seitz/OR2/AEPIN@AEPIN, Krista D Baker/AEPIN@AEPIN,
Lila P Munsey/OR3/AEPIN@AEPIN, Regina C
Watson/AEPIN@AEPIN, Tracie D
Campbell/CH1/AEPIN@AEPIN
cc Teri Bertiner/OR2/AEPIN@AEPIN

Subject KYRTP - Bill Revenue for Partial Loads

Hello!

I had all ten accounts that Jim Martin indicated would be on RTP brought down into a test region. If you access to log into MACSS in a lower region you could log into region MD and the accounts are located in TDAT YL284731.

I specifically tested today account. The test I performed was to test the option of doing two MANB's. One MANB for the tariff that the account is on in MACSS and one MANB using the Free-form option and entering the RTP tariff. I am not completely familiar with all the steps that Special Billing would need to go through for these accounts. If someone in special billing has access to log in into MD they may want to go in and test some of these accounts as well. I have listed the steps I went through

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 94 of 158

during these tests and screen shots which you will find in the following document. One important item to document is that when you do a free-form MANB you cannot enter an adjustment to and from date using and date that has already been billed. I would suggest scrolling down to the bottom of the MANB screen and use one date prior to the oldest billing period.

Chuck - I believe we should run some revenue reports to test how this data would get passed to the reports. Do you have suggestions on which reports we should run?

If this option is not a viable option, please let me know and I will proceed with looking at the "dummy" meter option. I did speak to an analyst that works in metering and they advised that normally the dummy meters are only used for a short permanent time period, normally to collect money from a customer. If we can work around not using this option that would be preferable for the metering department. Although, if all else fails this option is an option.

Krista Baker Customer System Services - Functional System Analyst 200-3604

[attachment "KY RTP - Test Partial through MANB and Freeform.doc" deleted by Charles A Oberlin/OR3/AEPIN]

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 95 of 158



Youngju K Lee/AEPIN 07/03/2012 09:30 AM

To Krista D Baker/AEPIN@AEPIN

cc

bcc

Fw: Urgent SDR CHG000001284731 - REASSIGNED to CIS Subject Billing - Youngju K Lee

Are we done with the testing?

Youngju K. Lee Tel: 8-430-5789

---- Forwarded by Youngju K Lee/AEPIN on 07/03/2012 08:29 AM ----



Remedy_Communications @aepsc.com

0.6/28/2012 03:55 PM

To yklee@aep.com

CC

Subject Urgent SDR CHG000001284731 - REASSIGNED to CIS Billing - Youngju K Lee

This is an automatic notification from Remedy. Please do NOT respond to this email directly.

Remedy Request #:

SDR CHG000001284731

Requester:

Krista Baker (8-200-3604)

Info From Summary Field: Kentucky RTP - Need to test accounts for changes

effective 7/1/12

Assigned To:

CIS Billing/Youngju K Lee

This Remedy request has been reassigned to Youngju K Lee. It was previously assigned to Debbie D Reed.

FOR MORE INFORMATION
Users without Remedy access:
If you need more information regarding this request, please contact IT Help Services via email at <u>HELPASP@aep.com</u>or by phone at B-835-3050 or 1-866-835-3050.

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 97 of 158

Shruti A Ganatra/AEPIN 06/29/2012 03:19 PM

- To Krista D Baker/AEPIN@AEPIN
- cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Youngju K Lee/AEPIN@AEPIN

hee

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

Krista.

Sure I will do it on Monday. I have some other tasks on hand right now otherwise I would have tried to do it right now.

Thanks and Regards,

Shruti Ganatra IT Analyst Enterprise Data Warehouse Ph: 614-716-2178 Krista D Baker/AEPIN



Krista D Baker/AEPIN 06/29/2012 03:17 PM

- To Shruti A Ganatra/AEPIN@AEPIN
- cc Carolyn A Gardner/OR2/AEPIN@AEPIN, Deanna L Ward/OR2/AEPIN@AEPIN, Carolyn A Gardner/OR2/AEPIN@AEPIN, Youngju K Lee/AEPIN@AEPIN

Subject Fw: KY RTP - Bill Revenue for Partial Loads

Shruti,

In MD, Tdat YL284731 I tested a manual process that we may or may not utilize in KY for their RTP accounts. Would you have the availability to run MCSR0174 and MCSR0166 in MD. I have the process date set to 06/30/12.

I have an urgent ticket set up for this issue that is currently assigned to Youngju. The ticket number is Urgent SDR CHG000001284731.

Krista Baker Customer System Services - Functional System Analyst 200-3604

Forwarded by Krista D Baker/AEPIN on 06/29/2012 03;02 PM ----



Charles A Oberlin/OR3/AEPIN 06/29/2012 02:48 PM

- To Krista D Baker/AEPIN@AEPIN
- cc Amy J Elliott/AEPIN@AEPIN, Caroline M
 Garvey/CA1/AEPIN@AEPIN, Dale A
 Patterson/CA1/AEPIN@AEPIN, James F
 Martin/OR1/AEPIN@AEPIN, JoAnne C
 Seitz/OR2/AEPIN@AEPIN, Krista D Baker/AEPIN@AEPIN,

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 98 of 158



Lila P Munsey/OR3/AEPIN@AEPIN, Regina C
Watson/AEPIN@AEPIN, Terl Berliner/OR2/AEPIN@AEPIN,
Tracie D Campbell/CH1/AEPIN@AEPIN, Shruti A
Ganatra/AEPIN@AEPIN
Subject Re: KY RTP - Bill Revenue for Partial Loads

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Fax - 330-438-7328 E-mail - caoberlin@aep.com

Krista D Baker/AEPIN



Krista D Baker/AEPIN 06/29/2012 02:26 PM

To Amy J Elliott/AEPIN@AEPIN, Caroline M
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Oberlin/OR3/AEPIN@AEPIN, Dale A
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Seitz/OR2/AEPIN@AEPIN, Krista D Baker/AEPIN@AEPIN,
Lila P Munsey/OR3/AEPIN@AEPIN, Regina C
Watson/AEPIN@AEPIN, Tracie D
Campbell/CH1/AEPIN@AEPIN

cc Teri Berliner/OR2/AEPIN@AEPIN

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 99 of 158

billing period.

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Krista Baker Customer System Services - Functional System Analyst 200-3604

[attachment "KY RTP - Test Partial through MANB and Freeform.doc" deleted by Charles A Oberlin/OR3/AEPIN]

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 100 of 158



To Krista D Baker/AEPIN@AEPIN

cc Amy J Elliott/AEPIN@AEPIN, Caroline M Garvey/CA1/AEPIN@AEPIN, Dale A Patterson/CA1/AEPIN@AEPIN, James F

bee

kov, Juli nismessage has beenaphied to and lowerded

Subject Re: KY RTP - Bill Revenue for Partial Loads

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Krista D Baker/AEPIN



Krista D Baker/AEPIN 06/29/2012 02:26 PM

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CC Teri Berliner/OR2/AEPIN@AEPIN

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 101 of 158

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 102 of 158



Krista D Baker/AEPIN 06/29/2012 02;26 PM To Amy J Effiott/AEPIN@AEPIN, Caroline M Garvey/CA1/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Dale A cc Teri Berliner/OR2/AEPIN@AEPIN

bcc

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[attachment "KY RTP - Test Partial through MANB and Freeform.doc" deleted by Krista D Baker/AEPIN]

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 103 of 158



Youngju K Lee/AEPIN 06/29/2012 11:25 AM To Krista D Baker/AEPIN@AEPIN

CC

bcc

Subject Re: Fw: Urgent SDR CHG000001284731 - REASSIGNED to CIS Billing - Youngju K Lee

Please try again.
I was able to enter PF11;

MANB MCSMA2

MANUAL BILL DETAIL

06/29/12 11:23:47

YACTIVE
HIGHWAY 23

12/04/84 2 2 371 CIP SUB LCt 31 97

ADJ FR DT 06/01/12

ADJ TO DT 06/30/12

PRORATE FACTOR 1.0000

NO-BILL

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A E	Ω	. 00	MUM DEMAND CHARG					
A E	D	.00	ND RATE ON-PEAK					
A E	DMOJB	DEMA	ND RATE OFF-PEAK					,
A. E	n	.00	RATE STEP 1					
ΑE	n	nn.	RATE STEP 2					
A E	ENOIC	KWH . OO	RATE STEP 3					
A E	ENO1D	ALL .00	ADDITIONAL KWH R					
		TAR	DISTRIBUTION	TRA	MOISSIMBNA	GEÌ	NERATION	TOTAL
	BILLED	371	0.00		0.00		0.00	
	CORR	371			0.00		0.00	
-	FERENCE							

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 104 of 158

NEXT 3 06-RETURN	DATA 08-DOWN	12-CANCEL	_1.	OF
Young]u K. Lee Tel: 8-430-5789				

Krista D Baker/AEPIN



Krista D Baker/AEPIN 06/29/2012 09:41 AM

To Youngju K Lee/AEPIN@AEPIN

Subject Re: Fw: Urgent SDR CHG000001284731 - REASSIGNED to CIS Billing - Youngju K Lee

When I pressed F11 to continue after I entered my usage on the MANB screen I received this abend. 10:38:59CATLETTSBURG REFINING LLC HIGHWAY 23 ADJ FR DT 06/01/12 ADJ TO DT 06/30/12 NO-BILL OLD TARIFF 371 NEW TARIFF 371 HIST CORR I REV RCVRY BILLABLE METERED DIFF OLD NEW DIFF NEW TOD 0 T 0 0 Ö 0 0 0 0 0 0. Ŋ. 0. 0. ŋ. 0. 0. 0. REMARKS TEST MANB_FOR_KY_RTP_ REI PREP BAKERK

MANB \$189563

ABEND Handler

06/29/12

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 105 of 158

Display

CAXZ

Program ID. .: MCSORATE Load Module .: MCSLMA2

Error time . . : 10:39:52 Error type . . : USER

Function ID .: ABEND

CICS Abend code:

Abend tag ...: A9110-SEARCH-ERROR CUTT CONV ..: MANB Prev CONV ..: MANB Appl MSG num .: +0000

CICS EIBRCODE .:

Step ..: ST50 Trans ID: MANB Step ..: ST30 IMS Return code: Trans ID: MANB DB2 Return code:

PFkey..:

PFkey..: F11 File status..:

N/A

Krista Baker

Customer System Services - Functional System Analyst

200-3604

Youngju K Lee



Youngju K Lee/AEPIN 06/29/2012 09:12 AM

To Krista D Baker/AEPIN@AEPIN

CC

Subject Fw; Urgent SDR CHG000001284731 - REASSIGNED to CIS Billing - Youngju K Lee

I sliced down the accounts on the ticket to MD/YL284731.

Please let me know when they are ready to run billing.

Thanks Youngju K. Lee Tel: 8-430-5789

-- Forwarded by Youngju K Lee/AEPIN on 06/29/2012 08:10 AM ----



Remedy_Communications @aepsc.com

To yklee@aep.com

06/28/2012 03:55 PM

Subject Urgent SDR CHG000001284731 - REASSIGNED to CIS Billing - Youngju K Lee

This is an automatic notification from Remedy. Please do NOT respond to this email directly.

Remedy Request #:

SDR CHG000001284731

Requester:

Krista Baker (8-200-3604)

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 106 of 158

Info From Summary Field: Kentucky RTP - Need to test accounts for changes

effective 7/1/12

Assigned To:

CIS Billing/Youngju K Lee

This Remedy request has been reassigned to Youngju K Lee. It was previously assigned to Debbie D Reed.

FOR MORE INFORMATION
Users without Remedy access:
If you need more information regarding this request, please contact IV Help Services Via email at HELPAEP@aep.comor by phone at 8-835-3050 or 1-866-835-3050.

Remedy users only:
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Remedy users only - Click on attachment below to transfer directly into Remedy.

[attachment "ARNotification.ARTask" deleted by Krista D Baker/AEPIN]

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 107 of 158



Youngju K Lee/AEPIN 06/29/2012 09:12 AM

To Krista D Baker/AEPIN@AEPIN

CC

bcc

Subject Fw: Urgent SDR CHG000001284731 - REASSIGNED to CIS Billing - Youngju K Lee

I sliced down the accounts on the ticket to MD/YL284731.

Please let me know when they are ready to run billing.

Thanks Youngju K. Lee Tel: 8-430-5789

--- Forwarded by Youngju K Lee/AEPIN on 06/29/2012 08:10 AM ---



Remedy_Communications @aepsc.com

To yklee@aep.com

06/28/2012 03:55 PM

CC

Subject Urgent SDR CHG000001284731 - REASSIGNED to CIS Billing - Youngju K Lee

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Remedy Request #:

SDR CHG000001284731

Requester:

Krista Baker (8-200-3604)

Info From

Kentucky RTP - Need to test accounts for changes

effective 7/1/12 Summary Field:

Assigned To:

CIS Billing/Youngju K Lee

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ARNotification.ARTask

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 109 of 158



Debbie D Reed/AEPIN 06/28/2012 04:36 PM To Krista D Baker/AEPIN@AEPIN

CC

bcc

senting message has been replied to

Subject Re: Fw: 10 Account #s Eligible for Tariff RTP

Yes, please create a ticket so I can assign it

Debbie D. Reed

Mer, IT MACES Billing, Call Center & Web App Support

Office: 912-599-2529 Andhrot: 8-700-2529 Coll: 918-284-9114 AdreedQoop.com

"A good plan executed right now is far better than a perfect plan executed next week"

George S. Patton

Krista D Baker/AEPIN



Krista D Baker/AEPIN 06/28/2012 03:34 PM

To Debbie D Reed/AEPIN@AEPIN

cc Sarah J Nicholson/ORT/AEPIN@AEPIN

Subject Fw: 10 Account #s Eligible for Tariff RTP

Debbie,

We have an issue with KY RTP and I need to test some accounts to determine how we are going to move forward with billing them. Can you please assign someone to load the ten accounts below into a Tdat in MD along with the Company 03 data? The billing will start effective July 1, 2012 so I need to get these tested tomorrow. Please let me know if you need me to create a ticket. I may also need the assigned person to run billing on a few accounts.



KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 110 of 158

Krista Baker Customer System Services - Functional System Analyst 200-3604

---- Forwarded by Krista D Baker/AEPIN on 06/28/2012 04:24 PM ----

James F Martin/OR1/AEPIN

06/28/2012 04:08 PM

To Krista D Baker/AEPIN@AEPIN, JoAnne C Seitz/OR2/AEPIN@AEPIN, Regina C Watson/AEPIN@AEPIN

CĊ

Subject Fw: 10 Account #s Eligible for Tariff RTP

---- Forwarded by James F Martin/OR1/AEPIN on 06/28/2012 04:08 PM ----

James F Martin/OR1/AEPIN

06/27/2012 09:20 AM

To Shari L Zehala/AEPIN, Tracie D Campbell/CH1/AEPIN, Fred D Nichols/RO1/AEPIN, Teri Berliner/OR2/AEPIN, James S Mann/CH1/AEPIN, Julie A Volpe-Walker/AEPIN

cc drbuck@aep.com@AEPIN

Subject Fw: 10 Account #s Eligible for Tariff RTP

For our 1:00 meeting today here are the 10 account numbers that I currently believe are slated to go onto Tariff RTP on July 1 absent something happening to change that.

Jim

--- Forwarded by James F Martin/OR1/AEPIN on 06/27/2012 09:17 AM ----

Douglas R Buck/AEPIN

06/27/2012 09:05 AM

To James F Martin/OR1/AEPIN@AEPIN

~

Subject 10 Account #s Eligible for Tariff RTP

Account Number

Air Products

AK Steel

A CONTRACTOR OF CHEST

Marathon

Control Bridge

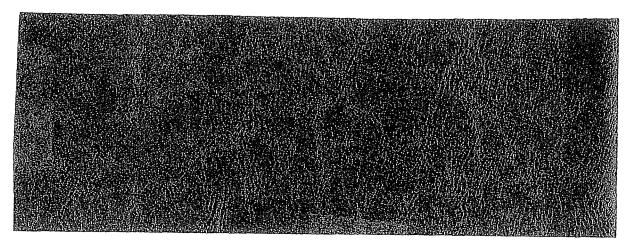
KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 111 of 158

--- Forwarded by Douglas R Buck/AEPIN on 06/27/2012 09:00 AM ----



To Douglas R Buck/AEPIN@AEPIN

cc Gary S Sumner/AEPIN@AEPIN, James S Mann/CH1/AEPIN@AEPIN Subject Re: Fw: EQT Contract Addendums for Accounts Elgible for Tariff RTP買



Delinda K. Borden Customer & Distribution Services Manager (606)929-1443 office (606)454-7478 cell

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 112 of 158

David J Colwell/AEPIN

To Krista D Baker/AEPIN@AEPIN

06/28/2012 08:59 AM

cc

bcc

es This incssage has been replied to anotholyanico.

Subject Re: Kentucky RTP 趣

I don't know much about the free-form option of MANB, so I'd have to take Joanne's word for it that it might be an option. That would be easy enough to try out down in a Development region.

The only other option I can think of would be to create a dummy meter (I think we can do that, but beats me how) and assign one of the tariff codes to that dummy, then bill that dummy. But, I'm not sure that gets you anything more than the free-form option would get you.

Option 3 would be to install another meter. As you said, it sounds like they'll have different loads to bill, and so I guess they'll be registering multiple load, which I guess they'll do with different registers on the meter(?) I guess instead they could just install a different meter. There's probably many reasons this isn't a viable option, but it would take care of the billing issue.

And finally, another option might be to just bill on the one tariff, but to fiddle with the prices to come up with a charge that's a combination of the two tariffs. For instance, if a demand of 10 would apply the tariff 1, and that price is \$1/kw, then that total is \$10. And if a demand of 20 would apply to tariff 2, and that price is \$5/kw, then that total is \$100. If you combined all that into one then, you'd have demand of 30, and total charge of \$110, so your price/kw would be 110/30 = 3.67. The problem with this approach is that you lose the distinct tariff level charges, and that might not be acceptable to Chuck. So if you have to have distinct, trackable, tariff 1 charges and tariff 2 charges, you'd have to do something like the first three options.

And then of course, I guess they could book the revenue entirely manually, outside of MACSS altogether. That might at least be a short term solution.

That's about all I've got off the top of my head. If you need more info, let me know. Good luck!

David Colwell
MACSS Delivery
Abilene, Texas
8-780-7122 or 1-325-674-7122
Krista D Baker/AEPIN



Krista D Baker/AEPIN 06/27/2012 01:41 PM

To David J Colwell/AEPIN@AEPIN

C

Subject Kentucky RTP

David,

Kentucky has filed to withdraw their current RTP tariff and has filed a new modified version of their RTP tariff. There are approximately 9 customers that they would like to start billing on the new RTP tariff (if approved) on July 1st. There are a couple issues around how they want to bill the customers. The customers will only have a partial load on RTP. So part of load will bill on RTP and then the rest would

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 113 of 158

bill on their regular 'QP' tariff. The customer is invoiced through the special billing engine so getting the customer a bill is NOT a problem. The issue being talked about is now do we enter the revenue in MACSS. Normally, we would enter a MANB but there is some questions about how do we do that with a partial load on RTP and the rest on the QP tariff.

The customer will still only have one meter so we cannot set up two different tariffs. Joanne Seitz suggested that we could do a MANB on one tariff and then enter a free-form for the other billing. I wanted to check with you to see if you have any ideas or agree with Joanne's suggestion.

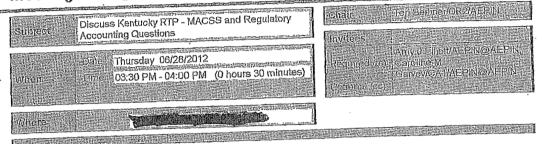
Special Billing has set up a meeting tomorrow to discuss this with Dale, Chuck O, and Regulatory.

Thanks,

Krista Baker Customer System Services - Functional System Analyst 200-3604

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 114 of 158

Calendar Entry Meeting Change Teri Berliner has rescheduled this meeting



Rescheduling to get more available participants.

Tele: Participant:

Host:

STATE OF

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 115 of 158



JoAnne C Seitz/OR2/AEPIN 06/27/2012 02:29 PM To Krista D Baker/AEPIN@AEPIN

cc

bcc

Subject Fw: Kentucky RTP Tariff

JoAnne C Seitz Customer Systems Services 1 RP 13th FL 614-716-3081 200-3081

--- Forwarded by JoAnne C Seitz/OR2/AEPIN on 06/27/2012 02:29 PM ----

Teri Berliner/OR2/AEPIN 06/27/2012 01:42 PM

To James F Martin/OR1/AEPIN@AEPIN, Caroline M Garvey/CA1/AEPIN@AEPIN, JoAnne C Seitz/OR2/AEPIN@AEPIN

CC

Subject Fw. Kentucky RTP Tarliff

--- Forwarded by Teri Berliner/OR2/AEPIN on 06/27/2012 01:42 PM ----



Dale A
Patterson/CA1/AEPIN
06/18/2012 08:58 AM

To Teri Berliner/OR2/AEPIN@AEPIN

cc Tracle D Campbell/CH1/AEPIN@AEPIN

Subject Re: Kentucky RTP Tariff

Hi Teri. Yes, we set up the RTP tariffs in MACSS several years ago. The tariffs are 366 - 369 for QP and 377 - 379 for IP.

- Dale

Teri Berliner/OR2/AEPIN



Teri Berliner/OR2/AEPIN 06/13/2012 01:01 PM

To Dale A Patterson/CA1/AEPIN@AEPIN

cc Tracie D Campbell/CH1/AEPIN@AEPIN

Subject Kentucky RTP Tariff

Hi Dale -

You may recall that there is an RTP Tariff in Kentucky that was created about four years ago. To date, no customers are on this tariff. Recently a few customers have expressed interest in it; however,

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 116 of 158

Regulatory has filed a fariff withdrawal with the hope of filing a modified version going forward. If the tariff withdrawal is not approved, we (Special Billing) will need to be ready to bill these customers in early July for June usage.

We are revisiting this tariff and how we will use MV90, SCBE and CCS to bill these customers. One component are the equation codes in MACSS. We think these codes were put in place four years ago, but I wanted to double-check with you to see if that is the case. Can you confirm? Please call or write with any questions.

Thanks! Teri 8-200-1670

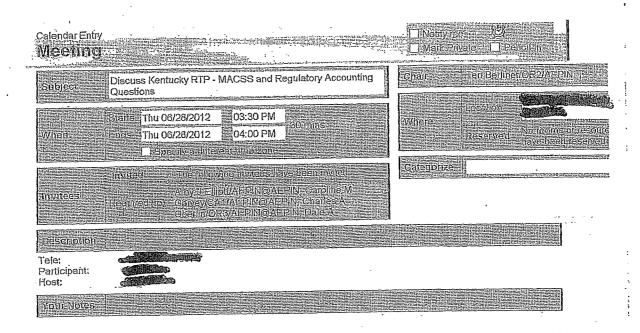
This is the current tariff which Regulatory has requested to withdraw.

[attachment "Co 03 - KY-RTP Tariff.pdf" deleted by Dale A Patterson/CA1/AEPIN]

As an FYL. this the proposed new rider that will be filed if the withdrawal is approved.

jattachment "RTP Tariff Draft 6-7-12-Clean.doc" deleted by Dale A Patterson/CA1/AEPIN]

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 118 of 158

David J Colwell/AEPIN 05/30/2012 03:19 PM

To Krista D Baker/AEPIN@AEPIN

cc

рсс

Subject Re: Co 03 - KY - RTP Question

Near as I can remember, we did do some work to allow these to bill using MANB. I guess I thought we were already doing it. When I saw just your suject line I figured it was going to be a problem related to such an account.

David Colwell **MACSS Delivery** Abilene, Texas 8-780-7122 or 1-325-674-7122 Krista D Baker/AEPIN



Krista D Baker/AEPIN 05/23/2012 12:37 PM

To Dale A Patterson/CA1/AEPIN@AEPIN, Deanna L

Ward/OR2/AEPIN@AEPIN
CC David J Colwell/AEPIN@AEPIN, Joanne C
Seitz/OR2/AEPIN@AEPIN, Sarah J
Nicholson/OR1/AEPIN@AEPIN, Teri Berliner/OR2/AEPIN@AEPIN

Subject Re: Co 03 - KY - RTP Question

I found an ITWR for KY RTP on the Sharepoint. I have copied the functionality on the work request below. It appears these accounts will be invoiced through SCBE and billed through MANB. This is what I will advise Regulatory the process is unless anyone objects to that process or feels that the process is different.

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2 Functionality Requested

- · Add new equation codes for all equations on the Real Time Pricing tariffs
 - DENTE-KY RIP ENERGY CHARGE
 - O EN76A-OTHER MARKET SERVICES CHARGE
 - B EN76B-FIRM ENERGY CHARGE
 - a DM42-CAPACTRY CHARGE
 - o DM42A-TRANSMISSION CHARGE
 - O DM428-DISTRIBUTION CHARGE
 - O DMZC-FIRM DEMAND CHARGE
- Add new equations to the MCSC0464 codes table for Keniucky
- Addnew equations to the MCSC0323, MCSC0324 and MCSC0325 codes tables for Kentucky
- Add new tariffs to the MCSC0460 codes table
- Add new taniffs to the MCSC0093 codes table
- Validate that these tracks through to the revenue reports.
- Add new equation codes to copybooks as required (ZT19, RT08, RT19, and 68 level) for MANE entry
- Kentucky RTP will be invoiced in the SCBE.
- Kentucky RTP accounts billed through MANB will present like regular MACSS bills. No changes to Bill Output

Krista Baker Customer System Services - Functional System Analyst 200-3604

Dale A Patterson Dale A Patterson CATAEPIN



Dale A Patterson/CA1/AEPIN 05/22/2012 03:09 PM

To Krista D Baker/AEPIN@AEPIN

cc David J Colwell/AEPIN@AEPIN, Sarah J Nicholson/OR1/AEPIN@AEPIN, Teri Berliner/OR2/AEPIN@AEPIN, JoAnne C Seitz/OR2/AEPIN@AEPIN

Subject Re: Co 03 - KY - RTP Question

I worked with JoAnne Seitz on this way back then. I believe these are manually billed.

Krista D Baker/AEPIN



Krista D Baker/AEPIN 05/22/2012 02:22 PM

To Dale A Patterson/CA1/AEPIN@AEPIN, David J Colwell/AEPIN@AEPIN, Teri Berliner/OR2/AEPIN@AEPIN

cc Sarah J Nicholson/OR1/AEPIN@AEPIN

Subject Co 03 - KY - RTP Question

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 120 of 158

I spoke with Amy Elliott, Regulatory, today and she mentioned that there are a few Kenfucky customers that are interested in RTP. She asked me if MACSS was set up to bill these customers. She indicated that the RTP tariffs were established in 2008. Do either of you know if MACSS is set up to bill RTP for Kenfucky or is this a manual process? I believe she said that the number of customers interested right now is 4. I have attached the tariff schedule for RTP in Kentucky.

[attachment "Co 03 - KY- RTP Tariff.pdf" deleted by Dale A Patterson/CA1/AEPIN]

Krista Baker Customer System Services - Functional System Analyst 200-3604

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 121 of 158



Dale A Patterson/CA1/AEPIN 05/22/2012 03:09 PM To Krista D Baker/AEPIN@AEPIN

cc David J Çolwell/AEPIN@AEPIN, Sarah J Nicholson/OR1/AEPIN@AEPIN, Teri Berliner/OR2/AEPIN@AEPIN, JoAnne C

Subject Re: Co 03 - KY - RTP Question

I worked with JoAnne Seitz on this way back then, I believe these are manually billed.

Krista D Baker/AEPIN



Krista D Baker/AEPIN 05/22/2012 02:22 PM

- To Dale A Patterson/CA1/AEPIN@AEPIN, David J
 Colwell/AEPIN@AEPIN, Teri Berliner/OR2/AEPIN@AEPIN
- cc Sarah J Nicholson/OR1/AEPIN@AEPIN

Subject Co 03 - KY - RTP Question

Hello!

I spoke with Amy Elliott, Regulatory, today and she mentioned that there are a few Kentucky customers that are interested in RTP. She asked me if MACSS was set up to bill these customers. She indicated that the RTP tariffs were established in 2008. Do either of you know if MACSS is set up to bill RTP for Kentucky or is this a manual process? I believe she said that the number of customers interested right now is 4. I have attached the tariff schedule for RTP in Kentucky.

[attachment "Co 03 - KY- RTP Tariff.pdf" deleted by Dale A Patterson/CA1/AEPIN]

Krista Baker Customer System Services - Functional System Analyst 200-3604

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 122 of 158



Lila P Munsey/OR3/AEPIN 07/13/2012 10:41 AM

To ttberliner@aep.com@AEPIN

cc Amy J Elliott/AEPIN@AEPIN, Ann R Coatney/AEPIN@AEPIN, Caroline M Garvey/CA1/AEPIN@AEPIN, Charles A

Subject Re: KPCo RTP Tarlff - Continued Discussion

Attached is the updated rate table. I have made a few revisions. Feel free to give me a call if you have questions.



KY RTP 2012 Tailifs and Accounts. As

Following is the latest Tariff RTP that was filled with the KPSC with the updated rates. The loss factors were not updated at this time and were therefore not included in this document.



Tariff RTP revised 6-29-2012.pdf Lila Munsey, PE, MBA Manager, Regulatory Services Kentucky Power Company 101A Enterprise Drive, P.O. Box 5190 Frankfort, KY 40602 office: 502-696-7010 audinet: 605-7010 fax: 502-696-7009 cell: 502-545-7010 lpmunsey@aep.com

Past International President 2010 Women's International Network of Utility Professionals

"The happiest people don't have the best of everything, they just make the best of everything."

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Teri Berliner/OR2/AEPIN



Teri Berliner/OR2/AEPIN

To Amy J Ellfott/AEPIN@AEPIN, Ann R Amy J Elliott/AEPIN@AEPIN, Atin R
Coalney/AEPIN@AEPIN, Caroline M
Garvey/CA1/AEPIN@AEPIN, Charles A
Oberlin/OR3/AEPIN@AEPIN, Dale A
Patterson/CA1/AEPIN@AEPIN, James F
Martin/OR1/AEPIN@AEPIN, JoAnne C
Seltz/OR2/AEPIN@AEPIN, Krista D Tillmen/AEPIN@AEPIN,
Ljia P Munsey/OR3/AEPIN@AEPIN, Regina C Watson/AEPIN@AEPIN, Robert W Wells/AST/AEPIN@AEPIN, Tamara A Byrd/AEPIN@AEPIN,

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 123 of 158

Tracle D Campbell/CH1/AEPIN@AEPIN
cc David Galegar/AEPIN@AEPIN
Subject KPCo RTP Tartif - Continued Discussion

.

Good Morning - Ann Coatney provided this very helpful spreadsheet that we'll talk about in our meeting this morning. (Thank you Ann!) It will be helpful to collect the information needed to bill these accounts. If there is other information we should add to this, just let me know.

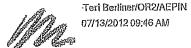
Thanks, Teri

[attachment "KY RTP 2012 Tariffs and Accounts.xis" deleted by Lila P Munsey/OR3/AEPIN]

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 124 of 158

Calendar Entry Weeting	•			otify me ark Private	Pencil In	
	Kentucky RTP Billing	COMMENT OF THE PERSON NAMED IN CO.	Chair	Teri Berlin	er/OR2/AEPIN	
Subject When	Starts Fri 07/20/2012 09:00 AM 1 hour Ends Fri 07/20/2012 10:00 AM		Where	Location	:::::2004670	는 k ing thing yamiyak in gibili
Invitees	Amy J Elliott/AEPIN@AEPIN, Ann R Required (to) Coatney/AEPIN@AEPIN, Caroline M Garvey/CA1/AEPIN@AEPIN, Chatles A	particular managements	,	Rooms		
L			Categorize	1		
Description						
Telephone; Participant Co Host Code;		· (2)	es e			<u>.</u>
Your Notes			(MANAMEN)	1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	tere alabete e en en en en en e	<u> </u>

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 125 of 158



To Amy J Elfott/AEPIN@AEPIN, Ann R Coathey/AEPIN@AEPIN, Caroline M Garvey/CA1/AEPIN@AEPIN, Charles A

CU

Subject Fw: RTP Customer List

FY1...

---- Forwarded by Teri Berliner/OR2/AEPIN on 07/13/2012 09:45 AM -----

James F Martin/OR1/AEPIN 07/13/2012 09:07 AM

To Ann R Coatney/AEPIN@AEPIN

cc Teri Berliner/OR2/AEPIN@AEPIN

Subject RTP Customer List



RTP Customer Data - 10 customers.xls

Jim

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 126 of 158



Teri Berliner/OR2/AEPIN 07/13/2012 08:42 AM To Amy J Elliott/AEPIN@AEPIN, Ann R Coatney/AEPIN@AEPIN, Caroline M Garvey/CA1/AEPIN@AEPIN, Charles A cc David Galegar/AEPIN@AEPIN

bcc

Subject KPCo RTP Tariff - Continued Discussion

Good Morning - Ann Coatney provided this very helpful spreadsheet that we'll talk about in our meeting this morning. (Thank you Ann!) It will be helpful to collect the information needed to bill these accounts. If there is other information we should add to this, just let me know.

Thanks, Teri

1

KY RTP 2012 Tariffs and Accounts, vis

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 127 of 158

Calendar Entry Meeting	•		otify me 🔯 lark Private 🔲 Pencil In		
Subject	KPCo RTP Tariff - Continued Discussion	Chair	Teri Berliner/OR2/AEPIN		
When	Starls Fri 07/13/2012 09:00 AM 1 hour Ends Fri 07/13/2012 10:00 AM	Where	Location 13D or 1-877-253-4307 Code 2001670		
Invitees	Amy J Eliott/AEPIN@AEPIN, Caroline M Required (to): Garvey/CA1/AEPIN@AEPIN, Charles A		Rooms North Conf Rm/Columbus A Riverside		
Hottges	Obertin/OR3/AEPIN@AEPIN, Dale A Optional (cc) David Galegar/AEPIN@AEPIN	Categorize			
Description					
Telephone: Participant Co Host Code:	de:				
Your Notes					

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 128 of 158



-Terl Berliner/OR2/AEPIN 07/11/2012 12:55 PM To Amy J Ellott/AEPIN@AEPIN, Charles A
Oberlin/OR3/AEPIN@AEPIN, Dale A
Patterson/CA1/AEPIN@AEPIN, James F
cc David Galegar/AEPIN@AEPIN

hee

Subject Fw: KY RTP - Bill Revenue for Partial Loads

Hi all -

Caroline and Krista have done some work on the free-form MANB entries for the two Kentucky accounts for which there will be only a portion of their total load on RTP. Please review the information below, and I'll be setting up another meeting ASAP to continue discussions.

Thanks Caroline and Kristal

Teri

--- Forwarded by Teri Berliner/OR2/AEPIN on 07/11/2012 12:52 PM ----



Caroline M Garvey/CA1/AEPIN 07/06/2012 11:49 AM

To Terl Berliner/OR2/AEPIN@AEPIN

cc Krista D Tillman/AEPIN@AEPIN, Regina C
Watson/AEPIN@AEPIN
Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

Teri/Krista, I have completed the Free Form for Catlettsburg for the RTP portion. I did not enter any base amounts, just did some screen shots to see if we have the right equations. I'm not sure if Krista heeds to approve to be able to review.

Regina, I'm not familiar with RTP, so any input you can provide would be appreciated.

Let me know what I need to do next.



KYRTP MANBOTOG12CMG.doc

Caroline M. Garvey Special Contract Billing, 3rd Floor - Canton Audinet 920-7830 Direct (330) 438-7830 Fax (330) 438-7074 Email - cmgarvey@aep.com

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Teri Berliner/OR2/AEPIN

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 129 of 158



Teri Berliner/OR2/AEPIN 07/06/2012 10:12 AM

To Caroline M Garvey/CA1/AEPIN@AEPIN

cc Krista D Tillman/AEPIN@AEPIN

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

Sounds good - thanks to you both!

Caroline M Garvey/CA1/AEPIN



Caroline M Garvey/CA1/AEPIN 07/06/2012 10:11 AM

To Teri Berliner/OR2/AEPIN@AEPIN

co Krista D Tillman/AEPIN@AEPIN

Subject Re: Fw: KY RTP - Bill Revenue for Partial Loads

Hi Terl, I haven't had a chance to look at this yet with closing and covering for vacations. I can run testing, but will need to get with Krista as to how to get into the test environment, its been a while. I will touch base with her and follow up after. thanks

Caroline M. Garvey Special Contract Billing, 3rd Floor - Canton Audinet 920-7830 Direct (330) 438-7830 Fax (330) 438-7074 Email - cragarvey@aep.com

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Teri Berliner/OR2/AEPIN



Teri Berliner/OR2/AEPIN 07/06/2012 09:51 AM

To Caroline M Garvey/CA1/AEPIN@AEPIN

C

Subject Fw: KY RTP - Bill Revenue for Partial Loads

HI Caroline - Just following up on this Kentucky RTP billing. Are you able to do any of the testing that Krista suggested or is there someone else we should have do this testing?

Thanks so much! Terl

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 130 of 158

--- Forwarded by Terl Berliner/OR2/AEPIN on 07/06/2012 09:49 AM ----



Krista D Baker/AEPIN 06/29/2012 02:26 PM

To Amy J Elitott/AEPIN@AEPIN, Caroline M Garvey/CA1/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Dale A Patterson/CA1/AEPIN@AEPIN, James F Martin/OR1/AEPIN@AEPIN, Johnne C Seitz/OR2/AEPIN@AEPIN, Istata D Baker/AEPIN@AEPIN, Lita P Munsey/OR3/AEPIN@AEPIN, Regina C Watson/AEPIN@AEPIN, Tracle D Campbell/CH1/AEPIN@AEPIN

cc Teri Berliner/OR2/AEPIN@AEPIN

Subject KYRTP - Bill Revenue for Partial Loads

Hello!

I had all ten accounts that Jim Martin indicated would be on RTP brought down into a test region. If you access to log into MACSS in a lower region you could log into region MD and the accounts are located in TDAT YL284731.

I specifically tested today account The test I performed was to fest the option of doing two MANB's. One MANB for the tariff that the account is on in MACSS and one MANB using the Free-form option and entering the RTP tariff. I am not completely familiar with all the steps that Special Billing would need to go through for these accounts. If someone in special billing has access to log in into MD they may want to go in and test some of these accounts as well. I have listed the steps I went through during these tests and screen shots which you will find in the following document. One important item to document is that when you do a free-form MANB you cannot enter an adjustment to and from date using and date that has already been billed. I would suggest scrolling down to the bottom of the MANB screen and use one date prior to the oldest billing period.

Chuck - I believe we should run some revenue reports to test how this data would get passed to the reports. Do you have suggestions on which reports we should run?

If this option is not a viable option, please let me know and I will proceed with looking at the "dummy" meter option. I did speak to an analyst that works in metering and they advised that normally the dummy meters are only used for a short permanent time period, normally to collect money from a customer. If we can work around not using this option that would be preferable for the metering department. Although, if all else fails this option is an option.

Krista Baker Customer Şystem Services - Functional System Analyst 200-3604

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 131 of 158

[attachment "KY RTP - Test Partial through MANB and Freeform.doc" deleted by Teri Berliner/OR2/AEPIN]

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 132 of 158



To James S Mann/CH1/AEPIN@AEPIN

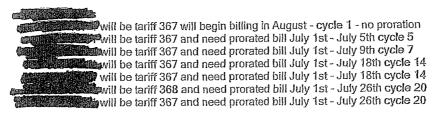
cc Amy J Elliott/AEPIN@AEPIN, Ann R Coatney/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Dale A

bcc

Subject Re: Fw: EQT's RTP Billing目

Good Afternoon,

Just a few questions and items needed. Below are the proposed accounts. Please review the necessary rebilling dates. We need the Contracts (Teri is working on obtaining). Is there a priority which to bill or rebill first? I can change the tariff in Macss, but should we wait til the SCBE is ready for billing. I will work with Ann next week and provide and update of our progress. Thank you.



Moving from cycle 21 to 31.... on tariff 378, Prorated bill old tariff 06/27/12 to July 1st?

- no proration needed billing on tariff 378 cycle 31

- no proration needed billing on tariff 378 cycle 31

Caroline M. Garvey Special Contract Billing, 3rd Floor - Canton Audinet 920-7830 Direct (330) 438-7830 Fax (330) 438-7074 Email - cmgarvey@aep.com

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 133 of 158



Hello Teri.

I assume this will be discussed on tomorrow's call.

Scott Mann
National Account Manager
American Electric Power
707 Virginia Street East
Charleston, WV 25301
PO Box 1986
Charleston, WV 25327
(304) 348-4167 (Office)
(304) 320-4198 (Cell)
(304) 348-4158 (Fax)
jsmann@aep.com
www.AEPNationalAccounts.com

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--- Forwarded by James S Mann/CH1/AEPIN on 07/19/2012 03:44 PM ---



"Humphrey, Aaron" <AHumphrey@eqt.com> 07/19/2012 03:31 PM

To "jsmann@aep.com" <jsmann@aep.com>

CC

Subject RTP Billing

Scott - After reviewing several bills, it appears that our KY accounts have not been switched to Tariff RTP billing yet.

-Aaron

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 134 of 158



-James S Mann/CH1/AEPIN 07/20/2012 01:26 PM To Teri Berliner/OR2/AEPIN@AEPIN

co Amy J Elliot/AEPIN@AEPIN, Ann R Coatney/AEPIN@AEPIN, Caroline M Garvey/CA1/AEPIN@AEPIN, Charles A

bcc

Subject Fw: EQT's RTP Billing

Teri:

Correction: All of EQT's accounts that are to move to RTP have already billed in July except those in cycle 20.

Let us know when the accounts are moved to Tariff RTP and the adjustments are made to the bills that have already been rendered.

Scott Mann
National Account Manager
American Electric Power
707 Virginia Street East
Charleston, WV 25301
PO Box 1986
Charleston, WV 25327
(304) 348-4167 (Office)
(304) 320-4198 (Cell)
(304) 348-4158 (Fax)
jsmann@aep.com
www.AEP.NationalAccounts.com

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 135 of 158



James S Mann/CH1/AEPIN 07/20/2012 09:29 AM To Teri Berliner/OR2/AEPIN@AEPIN

cc Amy J Elliott/AEPIN@AEPIN, Ann R Coetney/AEPIN@AEPIN, Caroline M Garvey/CA1/AEPIN@AEPIN, Charles A

bcc

Subject Fw: EQT's RTP Billing

Teri:

Since EQT's accounts are not on cycle 31, they have received some bills in July that did not reflect billing under Tariff RTP.

Those accounts are:



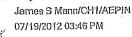
Lef us know when the accounts are moved to Tariff RTP and the adjustments are made to the bills tant have already been rendered.

Thanksl

Scott Mann
National Account Manager
American Electric Power
707 Virginia Street East
Charleston, WV 25301
PO Box 1986
Charleston, WV 25327
(304) 348-4167 (Office)
(304) 320-4198 (Cell)
(304) 348-4158 (Fax)
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--- Forwarded by James S Mann/CH1/AEPIN on 07/20/2012 09:16 AM ----



To berliner

ÇC

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 136 of 158

Subject Fw: RTP Billing



Hello Teri.

I assume this will be discussed on tomorrow's call.

Scott Mann
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American Electric Power
707 Virginia Street East
Charleston, WV 25301
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Forwarded by James S Mann/CH1/AEPIN on 07/19/2012 03:44 PM



"Humphrey, Aaron" <AHumphrey@eqt.com> 07/19/2012 03:31 PM

To "jsmann@aep.com" <jsmann@aep.com>

cc

Subject RTP Billing

Scott - After reviewing several bills, it appears that our KY accounts have not been switched to Tariff RTP billing yet.

-Aaron

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 137 of 158



James S Mann/CH1/AEPIN 07/18/2012 11:35 AM To "Steiner-Burner, Jennifer S. (MPC)" <jsteinerburn@marathonpetroleum.com>

CC

bcc Amy J Elliott/AEPIN

Subject Re: Minimum bill cattettsburg

Hello, Jennifer.

Here are the minimum billing charges for the Catlettsburg Refinery under the current rates as calculated by $\mathsf{KPCo.}$



Monthly Minimum Bill.pdf

As you can see, the total minimum billing will be about the surcharges for the given month. This summary assumes your HPD will not exceed your contract capacity and uses environmental surcharges for the previous 12 months.

Let me know if I may be of further assistance.

Thanks.

Scott Mann
National Account Manager
American Electric Power
707 Virginla Street East
Charleston, WV 25301
PO Box 1986
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"Steiner-Burner, Jennifer S. (MPC)" <jsteinerburn@marathonpetroleum.com>



"Steiner-Burner, Jennifer S. (MPC)" <jstelnerburn@marathonpetr oleum.com>

CC

Subject Minimum bill catlettsburg

To "jsmann@aep.com" <jsmann@aep.com>

07/16/2012 10:59 AM

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 138 of 158

Scott can you tell me what catlettsburg's minimum bill would be on the rtp tariff on a monthly basis. Thank you. Jennifer

Jennifer Steiner-Burner Energy Supply Analyst

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 139 of 158



Ann R Coatney/AEPIN 07/13/2012 04:06 PM To Lila P Munsey/OR3/AEPIN@AEPIN

cc Amy J Elliott/AEPIN@AEPIN, Caroline M Garvey/CA1/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Dale A

Subject Re: KPCo RTP Tarlif - Continued Discussion

Lila, thanks for sending the new rate values so quicklyl

Attached is the updated spreadsheet. It includes your rates, and the first tab "Tariffs" has your rates used to calculate the tariff item values. The formula bar for each cell shows the calculations, if you're interested in cross-checking.

KY BTP 2012 Taills and Accounts als It also has the customer tab information updated with the new account/confract/tariff information on 3rd tab. Hopefully, it's all there this time.

Ann Coatney
AEP - IT, Tulsa
IT MeterReadingSpecBilling AppSpt
(918) 599-2524, audinet 700-2524
Lila P Munsey/OR3/AEPIN



Lifa P Munsey/OR3/AEPIN 07/13/2012 09:41 AM

To therliner@aep.com@AEPIN

cc Amy J Elliott/AEPIN@AEPIN, Ann R
Coatney/AEPIN@AEPIN, Caroline M
Garvey/CA1/AEPIN@AEPIN, Charles A
Oberlin/OR3/AEPIN@AEPIN, Dale A
Patterson/CA1/AEPIN@AEPIN, David
Galegar/AEPIN@AEPIN, James F
Martin/OR1/AEPIN@AEPIN, Joanne C
Seitz/OR2/AEPIN@AEPIN, Krista D Tillman/AEPIN@AEPIN,
Regina C Watson/AEPIN@AEPIN, Robert W
Wells/AS1/AEPIN@AEPIN, Tamara A Byrd/AEPIN@AEPIN,
Tracie D Campbell/CH1/AEPIN@AEPIN
Subject Re; KPCo RTP Tariff - Continued Discussion

Attached is the updated rate table. I have made a few revisions. Feel free to give me a call if you have questions

[attachment "KY RTP 2012 Tarlifs and Accounts.xls" deleted by Ann R Coatney/AEPIN]

Following is the latest Tariff RTP that was filed with the KPSC with the updated rates. The loss factors were not updated at this time and were therefore not included in this document.

[attachment "Tariff RTP revised 6-29-2012.pdf" deleted by Ann R Coatney/AEPIN] Lila Munsey, PE, MBA Manager, Regulatory Services Kentucky Power Company

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 140 of 158

101A Enterprise Drive, P.O. Box 5190 Frankfort, KY 40602 office: 502-696-7010 audinet: 605-7010 fax; 502-696-7009 cell: 502-545-7010 lpmunsey@aep.com

Past International President 2010 Women's International Network of Utility Professionals

"The happiest people don't have the best of everything, they just make the best of everything."

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Teri Berliner/OR2/AEPIN



Teri Berliner/OR2/AEPIN 07/13/2012 08:42 AM

To Amy J Elliott/AEPIN@AEPIN, Ann R Coatney/AEPIN@AEPIN, Caroline M Garvey/CA1/AEPIN@AEPIN, Charles A Oberlin/OR3/AEPIN@AEPIN, Dale A Oberlin/OR3/AEPIN@AEPIN, Dale A
Patterson/CA1/AEPIN@AEPIN, James F
Martin/OR1/AEPIN@AEPIN, Johnne C
Seitz/OR2/AEPIN@AEPIN, Krista D Tillman/AEPIN@AEPIN,
Lila P Munsey/OR3/AEPIN@AEPIN, Regina C
Watson/AEPIN@AEPIN, Robert W
Welis/AS1/AEPIN@AEPIN, Tamara A Byrd/AEPIN@AEPIN,
Tracie D Campbell/CH1/AEPIN@AEPIN
David Gelerar/AEPIN@AEPIN

cc David Galegar/AEPIN@AEPIN

Subject KPCo RTP Tariff - Continued Discussion

Good Morning - Ann Coatney provided this very helpful spreadsheet that we'll talk about in our meeting this morning. (Thank you Anni) It will be helpful to collect the information needed to bill these accounts. If there is other information we should add to this, just let me know.

Thanks, Teri.

[attachment "KY RTP 2012 Tarlifs and Accounts.xls" deleted by Lila P Munsey/OR3/AEPIN]

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 141 of 158

David J Colwell/AEPIN

To Krista D Baker/AEPIN@AEPIN

06/28/2012 08:59 AM

CC

bcc

Subject Re: Kentucky RTP

I don't know much about the free-form option of MANB, so I'd have to take Joanne's word for it that it might be an option. That would be easy enough to try out down in a Development region.

The only other option I can think of would be to create a dummy meter (I think we can do that, but beats me how) and assign one of the tariff codes to that dummy, then bill that dummy. But, I'm not sure that gets you anything more than the free-form option would get you.

Option 3 would be to install another meter. As you said, it sounds like they'll have different loads to bill, and so I guess they'll be registering multiple load, which I guess they'll do with different registers on the meter(?) I guess instead they could just install a different meter. There's probably many reasons this isn't a ylable option, but it would take care of the billing issue.

And finally, another option might be to just bill on the one tariff, but to fiddle with the prices to come up with a charge that's a combination of the two tariffs. For instance, if a demand of 10 would apply the tariff 1, and that price is \$1/kw, then that total is \$10. And if a demand of 20 would apply to tariff 2, and that price is \$5/kw, then that total is \$100. If you combined all that into one then, you'd have demand of 30, and total charge of \$110, so your price/kw would be 110 / 30 = 3.67. The problem with this approach is that you lose the distinct tariff level charges, and that might not be acceptable to Chuck. So if you have to have distinct, trackable, tariff 1 charges and tariff 2 charges, you'd have to do something like the first three options.

And then of course, I guess they could book the revenue entirely manually, outside of MACSS altogether. That might at least be a short term solution.

That's about all I've got off the top of my head. If you need more info, let me know. Good luck!

David Colwell MACSS Delivery Abitene, Texas 8-780-7122 or 1-325-674-7122 Krista D Baker/AEPIN



Krista D Baker/AEPIN 06/27/2012 01:41 PM

To David J Colwell/AEPIN@AEPIN

CC

Subject Kentucky RTP

David,

Kentucky has filed to withdraw their current RTP tariff and has filed a new modified version of their RTP tariff. There are approximately 9 customers that they would like to start billing on the new RTP tariff (if approved) on July 1st. There are a couple issues around how they want to bill the customers. The customers will only have a partial load on RTP. So part of load will bill on RTP and then the rest would

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 142 of 158

bill on their regular 'QP' tariff. The customer is invoiced through the special billing engine so getting the customer a bill is NOT a problem. The issue being talked about is how do we enter the revenue in MACSS. Normally, we would enter a MANB but there is some questions about how do we do that with a partial load on RTP and the rest on the QP tariff.

The customer will still only have one meter so we cannot set up two different tariffs. Joanne Seitz suggested that we could do a MANB on one tariff and then enter a free-form for the other billing. I wanted to check with you to see if you have any ideas or agree with Joanne's suggestion.

Special Billing has set up a meeting tomorrow to discuss this with Dale, Chuck O, and Regulatory.

Thanks,

Krista Baker Customer System Services - Functional System Analyst 200-3604

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 143 of 158



James C Clark/AEPIN 06/21/2012 06:07 PM To "Johnson, Ron" < Ron. Johnson@airliquide, com>

cc "Smith, Bill(Houston)" <Bill, Smith@Airliquide.com>

bcc

Subject Re: Air Liquide Request

Ron

As we discussed this morning, the current tariff RTP is not longer available for additional customers. The experimental tariff has reached the limit of 10 customer participants. As requested, I have attached a copy of the addendum for this tariff, but have marked it as "DRAFT-NOT FOR EXECUTION".

If you have any further questions, please let me know.

Kentucky Power RTP Addendum.pdf

James (Bud) Clark
National Account Manager
American Electric Power
4421 W. Loop 281 Longview, TX 75604-5926
PH: (903) 234-7319 FX: (903) 234-7269
www.aepnationalaccounts.com

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"Johnson, Ron" <Ron, Johnson@airliquide.com>



"Johnson, Ron" <Ron.Johnson@elrffquide.co m> 06/19/2012 12:09 PM

To "James (Bud) Clark (jcclark1@aep.com)" <jcclark1@aep.com>

cc "Śmith, Bill(Houston)" <Bill.Smith@Alrllquide.com>, "Johnson, Ron" <Ron.Johnson@ai.liquide.com>

Subject Air Liquide Request

Mr. Clark:

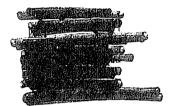
Air Liquide's Ashland Kentucky facility is currently on the C.I.P.—T.O.D tariff rate for electricity with Kentucky Power. We would like to move it from this rate to the tariff RTP rate.

Please forward me the Addendum we need to begin this process.

Thank you and please let me know if you have any questions.



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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 145 of 158



James S Mann/CH1/AEPIN 07/18/2012 11:35 AM To "Steiner-Burner, Jennifer S. (MPC)" <jsteinerburn@marathonpetroleum.com>

CC

bcc Amy J Elliott/AEPIN@AEPIN; James S Mann/CH1/AEPIN@AEPIN; Lila P Munsey/OR3/AEPIN@AEPIN; Douglas R Buck/AEPIN@AEPIN; Larry C Foust/OR3/AEPIN@AEPIN; moverstreet@stites.com; William B Mosser/CH1/AEPIN@AEPIN; Raymond L Kackley/OR3/AEPIN@AEPIN

Subject Re: Minimum bill catlettsburg

Hello, Jennifer.

Here are the minimum billing charges for the Catlettsburg Refinery under the current rates as calculated by KPCo.



Monthly Minimum Bill pdf

As you can see, the total minimum billing will be about (Keep in mind that minimum billing can vary depending on the HPD established and the surcharges for the given month. This summary assumes your HPD will not exceed your contract capacity and uses environmental surcharges for the previous 12 months.

Let me know if I may be of further assistance.

Thanks.

Scott Mann
National Account Manager
American Electric Power
707 Virginia Street East
Charleston, WV 25301
PO Box 1986
Charleston, WV 25327
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"Steiner-Burner, Jennifer S. (MPC)" <jsteinerburn@marathonpetroleum.com>



"Steiner-Burner, Jennifer S. (MPC)" <jsteinerburn@marathonpetrol eum.com> 07/16/2012 10:59 AM

To "jsmann@aep.com" <jsmann@aep.com>

CC

Subject Minimum bill catlettsburg

Scott can you tell me what catlettsburg's minimum bill would be on the rtp tariff on a monthly basis. Thank you. Jennifer

Jennifer Steiner-Burner Energy Supply Analyst

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 146 of 158

> KPSC Case No. 2007-00166 Order dated February 1, 2008 2010 Annual Report Ilem No, 4 Attachment No. 1

Customer Sample Billing Under Tariff RTP Twelve Months Ended June 30, 2012

7-1-11 - 6-30-12 Load Data; 7-1-11 - 6-30-12 LMPs; Current RTP Charges MONTHLY MINIMUM BILL - 0 kWh Energy 7500 kW on CIPTOD (min = 60% * 7500 = 4500 kW); 137500 kW on RTP (min = 60% * 137500 = 82500 kW)

CIP-TOD Subtransmission Billing Under Tariff: Designated Load ** 7,500 Load Modification CIP-TOD Secondary Valid choices: QP or CIP-TOD Primary QP or CIP-TOD Subtransmission ** (Designated load goes to Standard with remaining to RTP) QP or CIP-TOD Transmission Billing Deferminants Total Load Standard Load Standard Load Off-Peak Off-Peak RTP RTP Peak Load Load On-Peak Factor (%) Demand (kW) Factor (%) Demand Demand Exc. Dem Demand Energy Month 0.00% 4,500 0.00% 4,500 4,500 82,500 January 4,500 4,500 82,500 82,500 4,500 4,500 4,500 4,500 4,500 0.00% 0.00% 0 0 0 February 0.00% 0.00% 0 4,500 4,500 4,500 0.00% 82,500 0 April 4,500 4,500 82,500 0.00% 0.00% May 0 0.00% 0.00% 4,500 4,500 4,500 82,500 June 82,500 82,500 4,500 0 0 4,500 0.00% 0.00% July 4,500 4,500 0.00% 0.00% August 0 4.500 4,500 4,500 4,500 4,500 4,500 0 82 500 September 82,500 82,500 4,500 4,500 0 D DO% 0.00% October D.00% 0.00% 4.500 4.500 82,500 0 4,50D 0.00% December Ð n 54,000 4,500 54,000 a 990,000 Total 82,500 Standard Charges Off-Peak Total Environ Standard Off-Peak Excess Service Energy Bill <u>Month</u> Charge fincl, fuel) Demand Demand 1,017 61,481 794 794 60,464 54,270 5,400 0 5,400 5,400 60,464 60,464 562 -011 61 026 54,270 0 February 59,653 March 794 794 0 54,270 60.1BB 0 54,270 5,400 0 60 464 -276 April -1,575 -897 58,789 59,567 60,464 794 794 54,270 5,400 May 0 54,270 5,400 5,400 0 60.464 June 60,464 60,464 2,337 1,770 62,801 62,234 54,270 July 794 794 794 54,270 54,270 0 5,400 a 0 August 5,400 0 60,464 198 -103 60,662 September October 60,464 60,355 794 794 54,270 54,270 0 0 5 400 5,400 5,400 0 60.464 313 60.777 November December 794 54,270 728,626 Total Standard Charges RTP Charges Other RTP TOTAL. Program DSM Energy BILL Month Capacity (incl. fuel) Transmission 255,008 128,618 255,008 128,618 128,618 150 383,775 444,801 0000000 0 0 0 0 February 150 150 383,775 383,775 443,428 443,963 March 255,008 255,008 255,008 0 April 128.618 120,618 150 383,775 442,564 May 383,775 383,775 443,342 446,576 150 June 255,008 128,618 255,008 255,008 128,618 0 150 July 150 150 0 128,618 383,775 446.009 August September October 444,437 444,131 255 008 128.618 0 255,008 126,618 0 0 150 383,775 383,775 444,552 Novembe Decembe 255,008 128,618 444,86B 255,008 128,618 150 383,775 4,605,300 5,333,926 Total RTP Charges

Does not include billing for Kvar.

Does not reflect minimum demand charge provision for CIP-TOD.

Does not reflect demand ratchet (60%) provision for QP.

Billing amounts do not include any taxes.

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 147 of 158

From: jsmann@aep.com [mailto:jsmann@aep.com]

Sent: Thursday, July 05, 2012 11:35 AM

To: Yott,Roger A. Cc: slzehala@aep.com

Subject: RE: Air Products Contract Addendum for Account Eligible for Tarlff RTP

Roger:

You may access CCS at www.aepccs.com.

There are spaces in User ID. Your User ID and Password is: Please be sure to use caps where indicated. No spaces in password.

Thanks.

Scott Mann
National Account Manager
American Electric Power
707 Virginia Street East
Charleston, WV 25301
PO Box 1986
Charleston, WV 25327
(304) 348-4167 (Office)
(304) 320-4198 (Cell)
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"Yott,Roger A." <YOTTRA@airproducts.com>

07/04/2012 09:34 PM

To "jsmann@aep.com" <jsmann@aep.com>

CE

Subject RE: Air Products Contract Addendum for Account Eligible for Tariff RTP

Scott,

Exactly where do I go to sign-in and are you sure the ID has spaces in it? I have four tries left before I get locked out on the login on your main web page.

Roger

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 148 of 158



James S Mann/CH1/AEPIN 07/20/2012 04:58 PM To "Humphrey, Aaron" < AHumphrey@eqt.com>

CC

bcc Lila P Munsey/OR3/AEPIN@AEPIN; moverstreet@stites.com; Ranie K Wohnhas/OR3/AEPIN@AEPIN

Subject Re: RTP Billing

Aaron:

Sorry for the delay. We are still in the process of getting your Kentucky accounts set up. The accounts that have already billed in July will be adjusted with the next bill.

The accounts in WV are currently on the correct contract capacities. However, it looks like we missed a couple of months for each each account. They will also be adjusted in their next bill per the effective dates of the their respective contracts.

Thanks.

Scott Mann
National Account Manager
American Electric Power
707 Virginia Street East
Charleston, WV 25301
PO Box 1986
Charleston, WV 25327
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(304) 320-4198 (Cell)
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"Humphrey, Aaron" < AHumphrey@eqt.com>



"Humphrey, Aaron" <AHumphrey@eqt.com> 07/19/2012 03:31 PM

To "jsmann@aep.com" <jsmann@aep.com>

CC

Subject RTP Billing

Scott - After reviewing several bills, it appears that our KY accounts have not been switched to Tariff RTP billing yet. Also, we have not received credits back on our Toney Fork and Brushy Ridge accounts for excess demand charges due to delay in updating the billing system with current contract capacities. Please advise as to when we can expect these billing changes.

-Aaron

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 149 of 158

Shari L Zehala/AEPIN 07/05/2012 02:10 PM

To "Yott,Roger A." <YOTTRA@airproducts.com>

cc "Buchman,Greg" <BUCHMG1@airproducts.com>, "[smann@aep.com" <jsmann@aep.com>

bcc

Subject RE: Air Products Contract Addendum for Account Eligible for Tariff RTPE

Roger:

I tried as well and received a login failed error.

I have reset your password to:

Please try the same login with this new password. I apologize for the inconvenience.

<u>Shari Zehala, CEM</u> || AEP Consumer Programs Work 614.716.1305 || Cell 614.307.3978 || Fax 614.716.1605

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"Yott,Roger A." <YOTTRA@airproducts.com>

07/05/2012 02:03 PM

To "jsmann@aep.com" <jsmann@aep.com>
cc "stzehala@aep.com" <stzehala@aep.com>, "Buchman,Greg"
<8UCHMG1@airproducts.com>
Subje RE: Air Products Contract Addendum for Account Eligible for Tariff RTP

Scott,

This still doesn't work for me. Can you please try it and see if you can get in?

Roger

Roger Yott
Air Products and Chemicals, Inc
7201 Hamilton Blvd.
Allentown, PA 18195-1501
(W) 610-481-3497
(F) 610-481-2182
email: yottra@airproducts.com

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 150 of 158



This communication is intended solely for the person addressed and is confidential and may be privileged. If you receive this communication incorrectly, please return it immediately to the sender and destroy all copies in your files. If you have any questions, please contact the sender of this message.

From: jsmann@aep.com [mailto:jsmann@aep.com]

Sent: Friday, June 29, 2012 3:42 PM

To: Yott, Roger A.

Subject: Air Products Contract Addendum for Account Eligible for Tariff RTP

Importance: High

Hello:

Attached are the executed Experimental Real-Time Pricing Addendums to your electric service contracts. The addendums are effective for service beginning July 1, 2012. The continued availability of service under Tariff RTP is subject to the terms of the fariff and the Commission's further orders, including without limitation, the Company's application to withdraw Tariff RTP.

I have also attached information for gaining access to CCS, so that you may monitior Real Time Prices. Your User ID and Password is:

If you have any further questions, you may reach me at 304-348-4167, or jsmann@aep.com.

Regards,

Scott Mann
National Account Manager
American Electric Power
707 Virginia Street East
Charleston, WV 25301
PO Box 1986
Charleston, WV 25327
(304) 348-4167 (Office)
(304) 320-4198 (Cell)
(304) 348-4158 (Fax)
jsmann@aep.com
www.AEPNationalAccounts.com

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James S Mann/CH1/AEPIN 07/16/2012 02:51 PM

- To Ranie K Wohnhas/OR3/AEPIN@AEPIN, moverstreet@stites.com, Lila P Munsey/OR3/AEPIN@AEPIN
- cc Terl Berliner/OR2/AEPIN@AEPIN, Michael D Hurley/AEPIN@AEPIN, Delinda K Borden/AS1/AEPIN@AEPIN, Douglas R

bcc

Subject AK Steel Billing

See Teri's note below.

I'm not sure if moving them from Cycle 21 to Cycle 31 will have any impact. I do not think that AKS will have an issue with moving cycles, unless this change has a negative impact.

Considering the pending case, is it a problem if we propose to make this change to the customer?

Scott Mann
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- Forwarded by James S Mann/CH1/AEPIN on 07/16/2012 02:42 PM



Teri Berliner/OR2/AEPIN 07/16/2012 01:55 PM

To James Mann <jsmann@aep.com>, Michael Hurley <mdhurley@aep.com>

CC

Subject Kentucky RTP question

Hi Scott and Mike -

As you know, we're preparing to bill ten customers on the RTP tariff. Eight of the ten are putting 100% of their load on RTP, and the billing for those is straightforward. Two of the customers (Catlettsburg and AK Steel) are putting most, but not all, of their load on RTP. For these, we will be billing one account on two tariffs. We were challenged to find a way to do this and get both parts of the revenue in MACSS for each account. With SCBE, regular MANB,

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and a "free-form" MANB, we can make it work.

We just have one small issue left. AK Steel is billed on Cycle 21, resulting in a billed and unbilled revenue amount for each calendar month. The unbilled revenue wouldn't be handled appropriately for the free-form MANB portion. This may be acceptable since it is just one customer. On the other hand, if AK Steel were moved to calendar month billing, the problem would go away.

Do you think there's a chance ΔK Steel would be willing to change cycles? Please let me know your thoughts.

Thank you, Teri

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"Steiner-Burner, Jennifer S. (MPC)" <jsteinerburn @marathonpetr oleum.com> 07/16/2012 10:59 AM

To "'jsmann@aep.com'" <jsmann@aep.com>

CC

Subject Minimum bill catlettsburg

Scott can you tell me what catlettsburg's minimum bill would be on the rtp tariff on a monthly basis. Thank you. Jennifer

Jennifer Steiner-Burner Energy Supply Analyst

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 154 of 158

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 155 of 158



Teri Berliner/OR2/AEPIN 07/16/2012 01:55 PM

To James Mann <jsmann@aep.com>, Michael Hurley <mdhurley@aep.com>

CC

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KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 156 of 158



James S Mann/CH1/AEPIN 07/18/2012 11:35 AM To "Steiner-Burner, Jennifer S. (MPC)" <jsteinerburn@marathonpetroleum.com>

CC

bcc Douglas R Buck/AEPIN

Subject Re: Minimum bill catlettsburg

Hello, Jennifer.

Here are the minimum billing charges for the Catlettsburg Refinery under the current rates as calculated by KPCo.

[attachment "Monthly Minimum Bill.pdf" saved from "P3042851" on "\\oh0co007\eprs" as "H:\Kentucky\RTP Withdrawal and Replacement cases\Data Requests\KIUC 1-1 RTP documents\DRB Emails\7-10 - 7-31 Emails\Monthly Minimum Bill.pdf" by Douglas R Buck at 10:26:30 AM on 7/25/2012]

As you can see, the total minimum billing will be about Keep in mind that minimum billing can vary depending on the HPD established and the surcharges for the given month. This summary assumes your HPD will not exceed your contract capacity and uses environmental surcharges for the previous 12 months.

Let me know if I may be of further assistance.

Thanks.

Scott Mann
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"Steiner-Burner, Jennifer S. (MPC)" <jsteinerburn@marathonpetroleum.com>



"Steiner-Burner, Jennifer S. (MPC)"
<jsteinerburn @marathonpetroleum.com>
07/16/2012 10:59 AM

To "jsmann@aep.com" <jsmann@aep.com>

CC

Subject Minimum bill catlettsburg

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 157 of 158



Scott can you tell me what catlettsburg's minimum bill would be on the rtp tariff on a monthly basis. Thank you. Jennifer

Jennifer Steiner-Burner Energy Supply Analyst

KPSC Case No. 2012-00226 KIUC's First Set of Data Requests Supplemental Response to Item No. 1 July 27, 2012 Attachment 1, Redacted Page 158 of 158

> KPSC Case No. 2007-00166 Order dated February 1, 2008 2010 Annual Report Ilem No. 4 Atlachment No. 1

7,500 kW

728,626

TOTAL

Customer Sample Billing Under Tariff RTP Twelve Months Ended June 30, 2012

7-1-11 - 6-30-12 Load Data; 7-1-11 - 6-30-12 LMPs; Current RTP Charges MONTHLY MINIMUM BILL - 0 kWh Energy

CIP-TOD Subtransmission

7500 kW on CIPTOD (min = 60% * 7500 = 4500 kW); 137500 kW on RTP (min = 60% * 137500 = 82500 kW)

Designated Load **

Valid choices:	CIP-TOD QP or CIP-TOD QP or CIP-TOD		Load Modification kW ** (Designated load goes to Standard with remaining to RTP)									
	QP or CIP-TOD)T	QP or CIP-TOD Transmission										
		Billing Determinants										
			Standard Load Standard Load Total Loa									
		On-Peak	Off-Peak	Off-Peak	RTP	RTP	Peak	Load	Load			
<u>Month</u>	Energy	Demand	Demand	Exc. Dem.	Demand	Energy	Demand (kW)	Factor (%)	Factor (%)			
January	0	4,500	4,500	0	82,500	(4,500	0.00%	0 00%			
February	0	4,500	4,500	0	82.500	(0.00%	0.00%			
March	٥	4,500	4,500	0	82,500	(0.00%	0.00%			
April	D	4,500	4,500	0	82,500	1	4,500	0.00%	0.00%			
May	0	4,500	4,500	O	82,500	£	4,500	0.00%	0.00%			
June	a	4,500	4,500	0	82,500	{	4,500	0.00%	0.00%			
July	0	4,500	4,500	0	82,500	(4,500	0.00%	0.00%			
August	O	4,500	4,500	0	82,500	(4,500	0.00%	0.00%			
Seplember	D	4,500	4,500	0	82,500	(4,500	0.00%	0.00%			
October	D	4,500	4,600	Đ	82,500	(4,500	0.00%	0.00%			
November	0	4,500	4,500	D	82,500	(4,500	0.00%	0.00%			
December	0	4,500	4,500	0	82,500	(4,500	0 00%	0.00%			
Total	O	54,000	54,D00	0	990,000	()					
	average =	4.500	4,500		82,500							

	Standard Charges									
	Off-Peak								Total	
	Service	Energy	Peak	Off-Peak	Excess			Environ.	Standard	
Month	Charge	(incl. fuel)	Demand	Demand	Demand	Riders	Subjoial	Surcharge	811	
January	794	D	54,270	5,400	0	0	60,464	1,017	61,481	
February	794	D	54,270	5,400	0	D	60,464	562	61,026	
March	794	0	54,270	5,400	0	0	60,464	-811	59,653	
IngA	794	0	54,270	5,400	Ð	0	60,464	-276	60,188	
May	794	0	54,270	5,400	D	D	60,464	~1,675	58,789	
June	794	0	54,270	5,400	O	0	60,464	-897	59,567	
July	794	0	54,270	5,400	0	0	60,464	2,337	62,801	
August	794	0	54,270	5,400	0	0	60,464	1,770	62,234	
September	794	D	54,270	5,400	0	0	60,464	198	60,662	
October	794	0	54,270	5,400	۵	O	60,464	-108	60,355	
November	794	0	54,270	5,400	0	0	60,464	313	60,777	
December	794	0	54,270	5,400	0	D	60,464	629	61,093	

				RTP C	narges			
Month	Capacity	Energy (Incl. fuel)	Transmission	Other Market Services	Distribution	Program Charne	DSM Industrial	RTP Bill
lanuary	255,008				0	150	D	383,775
diluary	200,000			0	_	150	0	303,110

WOLK	Capacity	firici, idei)	Haustinssion	Services	Distribution	Grange	#Junatiei	DIII	BILL
January	255,008	D	128,618	0	0	150	D	383,775	445,256
February	255,008	0	128,616	0	0	150	0	383,775	444,801
March	255,008	0	128,618	٥	0	150	0	383,775	443,428
April	255,008	a	128,518	В	0	150	٥	383,775	443,963
May	255,008	0	128,618	0	0	150	0	383,775	442,564
June	255,008	G	128,618	0	0	150	0	383,775	443,342
July	255,008	Ð	128,618	0	D	150	0	383,775	446,576
August	255,008	٠ ٥	128,61B	0	0	150	0	383,775	445,009
September	255,008	Ð	128,618	0	0	150	Ð	383,775	444,437
October	255,003	D	128,618	0	υ	150	0	383,775	444,131
November	255,008	0	128 618	0	O	150	0	383,775	444,552
December	255,DDB	0	128,618	0	O	150	0	383,775	444,668
Total RTP Charges							4,605,300	5,333,926	

Note:

Total Standard Charges

Does not include billing for Kvar.

Does not reflect minimum demand charge provision for CIP-TOD.

Does not reflect demand ratchet (60%) provision for QP.

Billing amounts do not include any taxes.

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The following files on the enclosed CD have been redacted in their entirety:

KY RTP 2012 Tariffs and Accounts.xls
KY RTP – Test Partial through MANB and Freeform.doc
KYRTP MANB070612CMG.doc
Marathon Bill -YE 6-30-12 Load – Current RTP – YE 6-30-12 LMPs – Month Min Bill.xls
MCSR0166_07182012.pdf
MCSR0174_07182012.pdf